

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121721\
 Data File : BP008473.D
 Acq On : 17 Dec 2021 16:12
 Operator : CG/JU
 Sample : M5084-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008473.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.858	313	318	329	rBV	128263	189823	3.07%	1.112%
2	7.728	797	806	815	rBV	175007	302682	4.89%	1.773%
3	8.893	997	1004	1028	rBV	518752	970689	15.70%	5.685%
4	10.522	1274	1281	1290	rBV	202076	382678	6.19%	2.241%
5	12.998	1695	1702	1720	rVB	1449936	2129098	34.43%	12.469%
6	14.381	1928	1937	1944	rBV	331753	518136	8.38%	3.035%
7	14.934	2025	2031	2039	rBV2	91317	185762	3.00%	1.088%
8	17.145	2402	2407	2420	rBV	403795	623637	10.08%	3.652%
9	19.722	2840	2845	2856	rVB	3046572	3633188	58.75%	21.278%
10	20.851	3033	3037	3048	rBV9	82245	203788	3.30%	1.194%
11	21.169	3087	3091	3093	rBV5	48949	77081	1.25%	0.451%
12	21.257	3102	3106	3115	rBV	569833	798156	12.91%	4.674%
13	21.374	3120	3126	3144	rBV	4343945	6184007	100.00%	36.217%
14	23.627	3503	3509	3521	rVB2	402687	876064	14.17%	5.131%

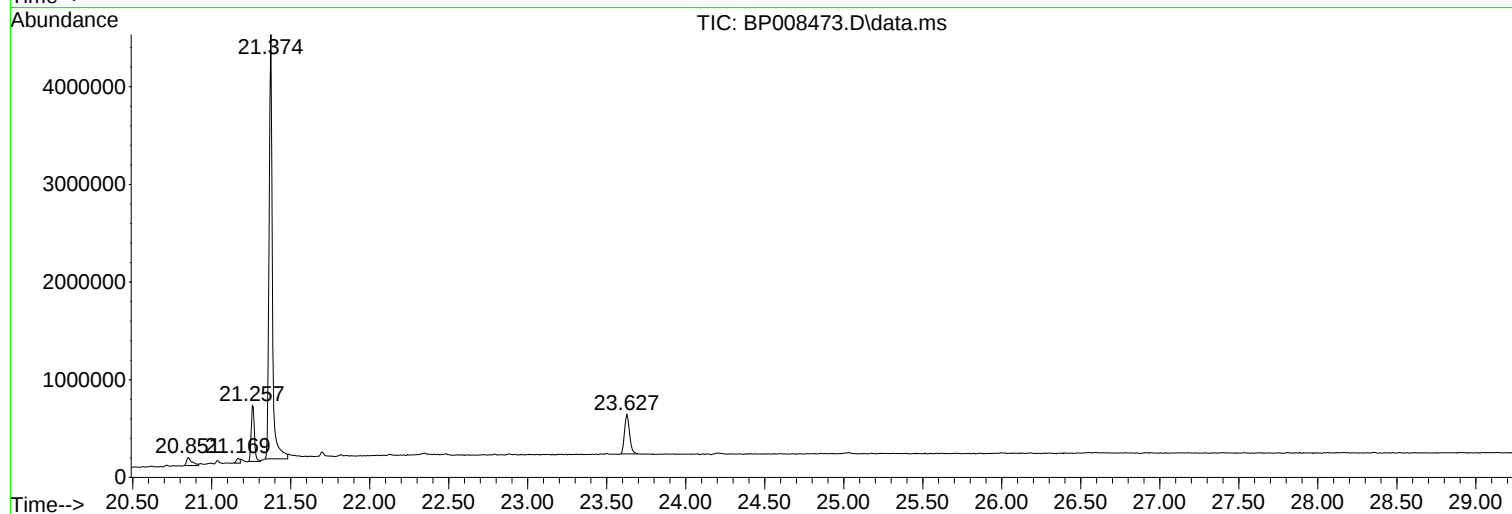
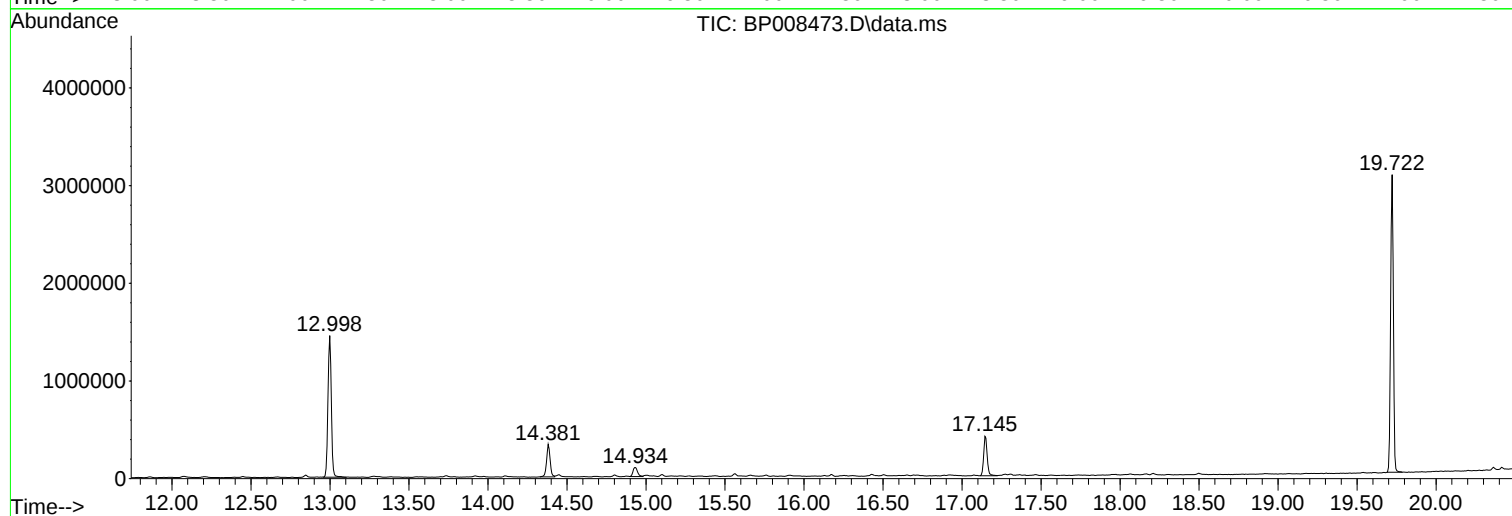
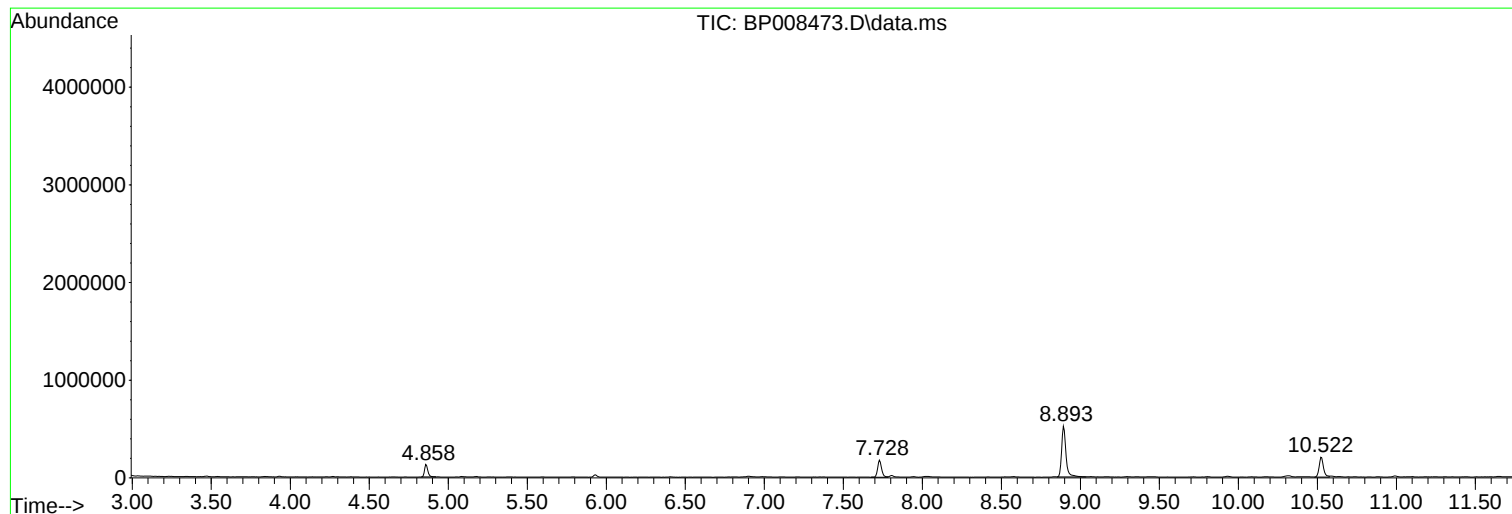
Sum of corrected areas: 17074789

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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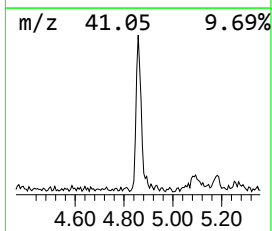
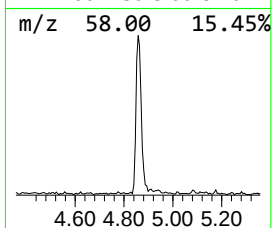
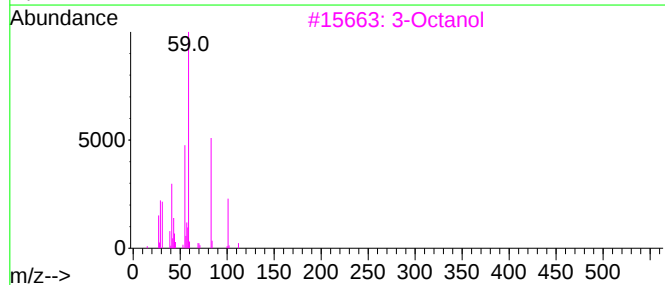
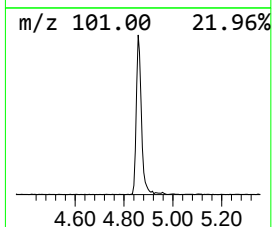
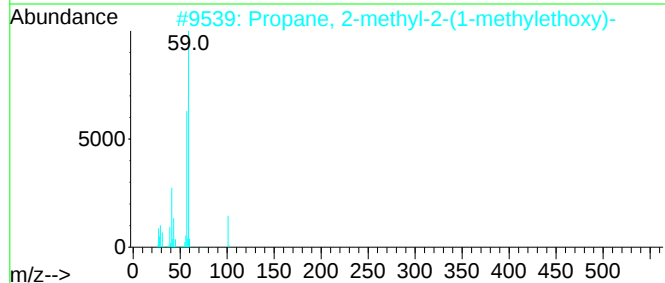
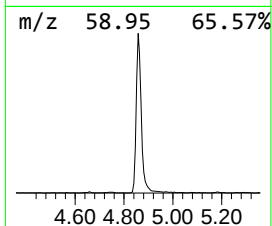
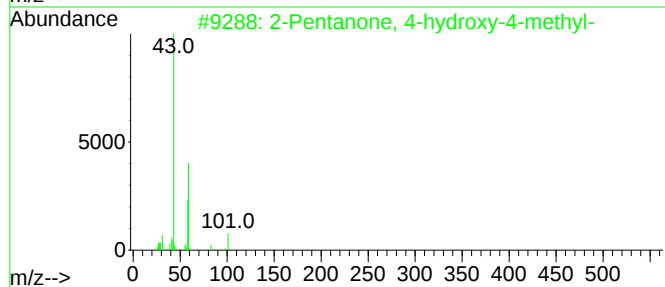
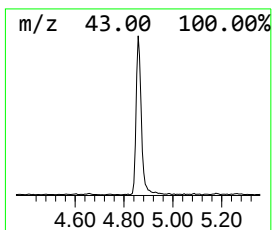
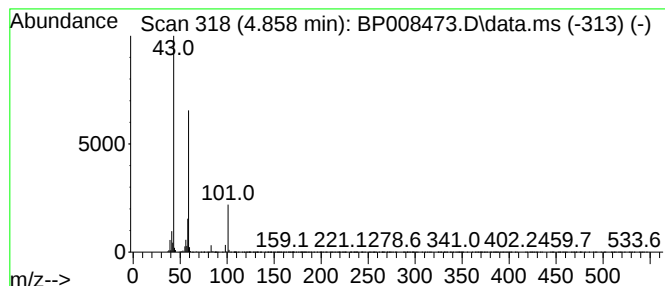
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.858	12.54 ng	189823	1,4-Dichlorobenzene-d4	7.728	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3	3-Octanol	130	C8H18O	000589-98-0	36
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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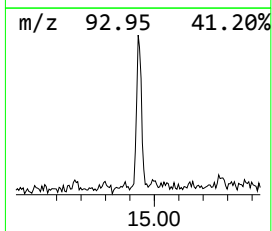
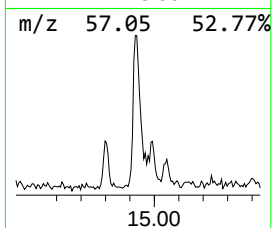
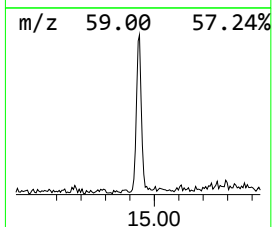
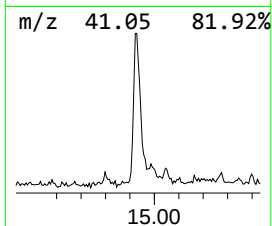
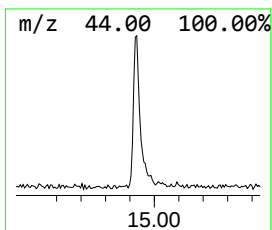
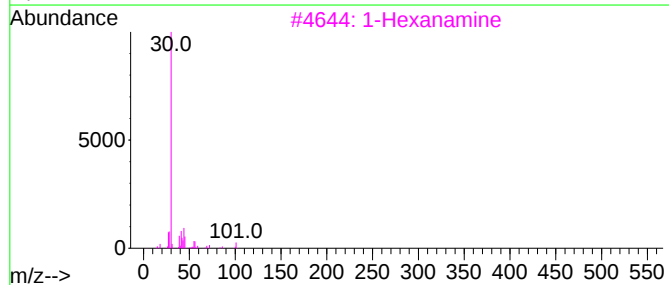
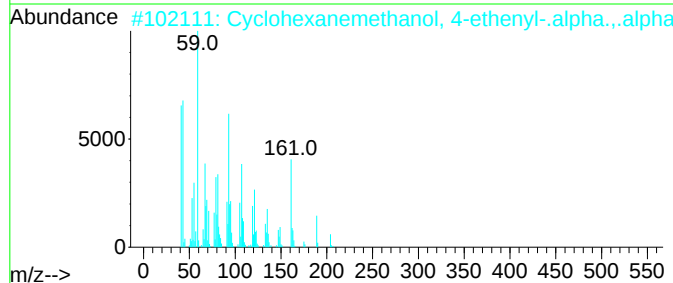
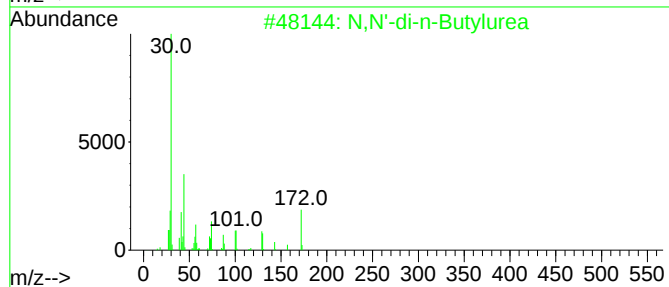
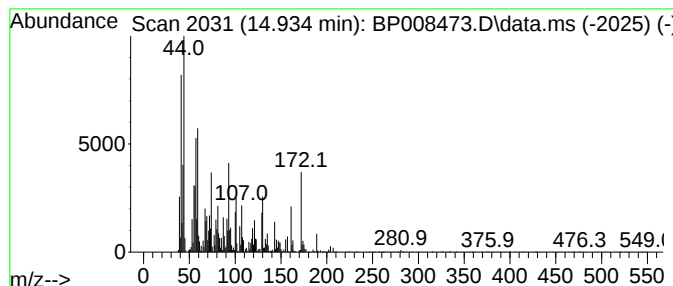
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Peak Number 2 N,N'-di-n-Butylurea Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.934	7.17 ng	185762	Acenaphthene-d10	14.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N'-di-n-Butylurea	172	C9H20N2O	001792-17-2	50
2			Cyclohexanemethanol, 4-ethenyl-....	222	C15H26O	000639-99-6	38
3			1-Hexanamine	101	C6H15N	000111-26-2	27
4			2-Tetrazene, 1,1,4,4-tetraethyl-	172	C8H20N4	013304-29-5	22
5			Propionamide, 3-cyclopentyl-N-me...	225	C14H27NO	1000421-41-7	22



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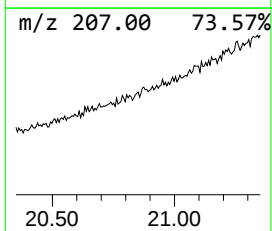
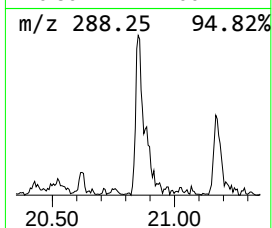
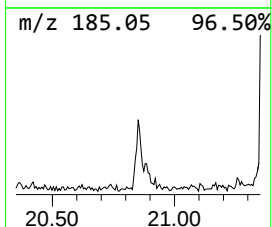
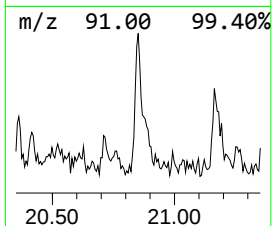
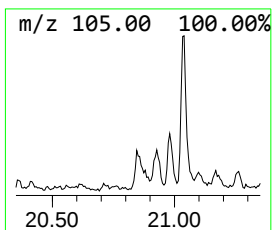
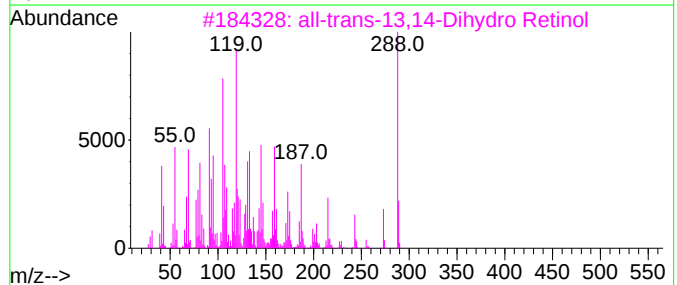
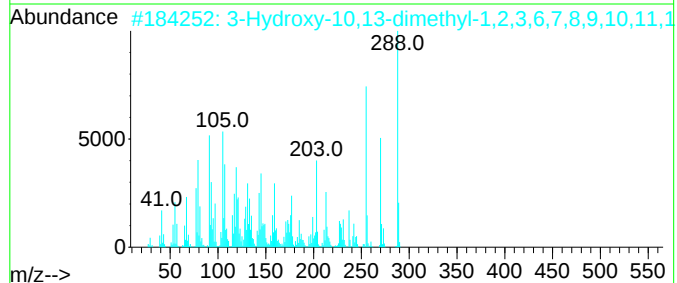
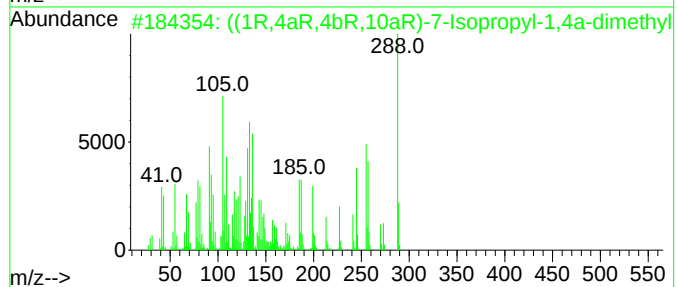
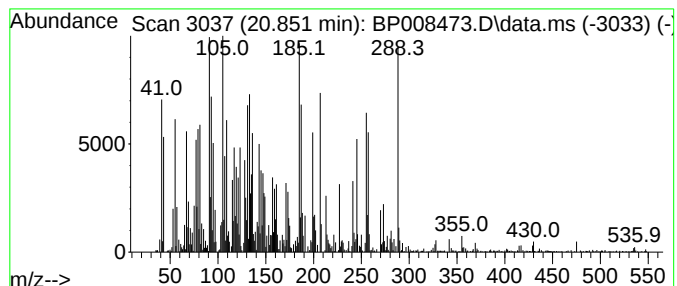
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Peak Number 3 ((1R,4aR,4bR,10aR)-7-Isopro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.851	5.11 ng	203788	Chrysene-d12	21.257	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	((1R,4aR,4bR,10aR)-7-Isopropyl-1...	288	C20H32O	000666-84-2	70
2	3-Hydroxy-10,13-dimethyl-1,2,3,6...	288	C19H28O2	1000496-48-2	42
3	all-trans-13,14-Dihydro Retinol	288	C20H32O	115797-14-3	25
4	Lamotrigine	255	C9H7ClN5	084057-84-1	22
5	Podocarp-7-en-3.beta.-ol, 13.bet...	288	C20H32O	004752-56-1	15



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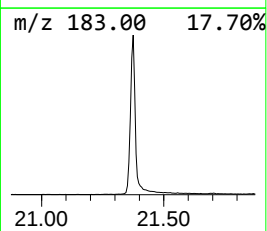
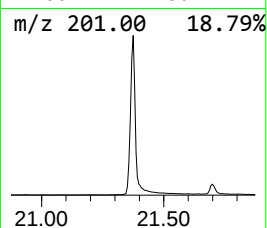
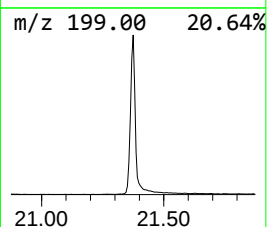
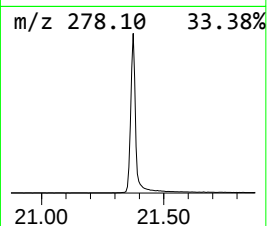
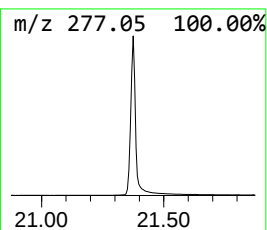
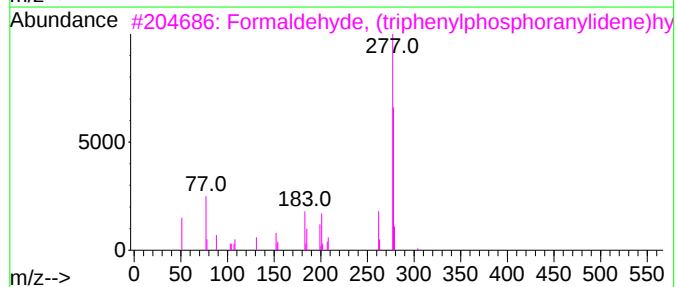
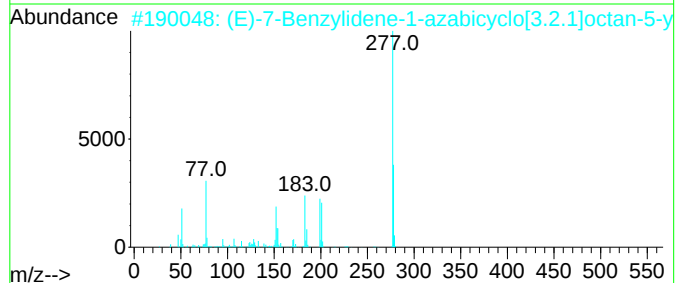
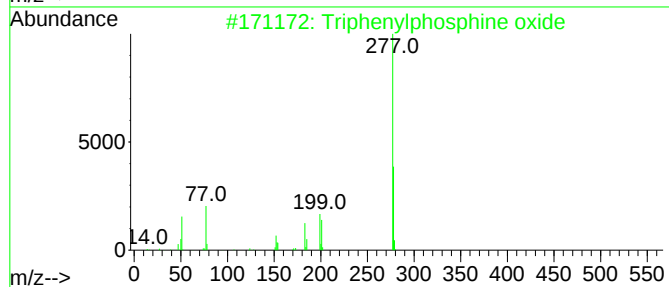
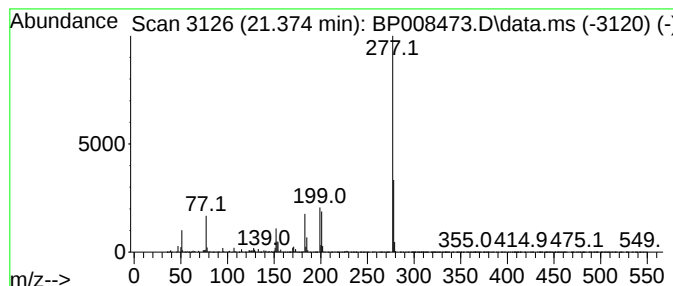
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Peak Number 4 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.375	154.96 ng	6184010	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	38
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.858	12.5	ng	189823	1	7.728	302682	20.0
N,N'-di-n-Butyl...	14.934	7.2	ng	185762	3	14.381	518136	20.0
(1R,4aR,4bR,10...	20.851	5.1	ng	203788	5	21.257	798156	20.0
Triphenylphosph...	21.375	155.0	ng	6184010	5	21.257	798156	20.0