

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031522\
 Data File : BP009410.D
 Acq On : 15 Mar 2022 21:53
 Operator : CG/JU
 Sample : N1944-03 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CHRT-24449

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-BP030522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.422	406	414	428	rBV	1731064	2978095	30.58%	6.626%
2	7.005	672	683	700	rBV	1593971	3023989	31.05%	6.729%
3	7.811	813	820	829	rBV	1139099	1956095	20.09%	4.352%
4	8.963	1010	1016	1025	rBV	1040910	1886927	19.38%	4.199%
5	10.605	1286	1295	1307	rBV	1453576	2882741	29.60%	6.414%
6	12.351	1588	1592	1599	rBV4	541518	1065214	10.94%	2.370%
7	13.075	1710	1715	1722	rBV	2863937	4791659	49.21%	10.662%
8	13.734	1824	1827	1831	rBV5	1107724	1757417	18.05%	3.910%
9	14.498	1954	1957	1962	rVB	6803131	9737740	100.00%	21.667%
10	21.333	3114	3119	3123	rBV2	3313707	5088940	52.26%	11.323%
11	21.445	3135	3138	3144	rVB	2640483	3591592	36.88%	7.991%
12	22.480	3311	3314	3319	rVB	1001251	1398495	14.36%	3.112%
13	23.739	3522	3528	3536	rVB2	2251830	4783807	49.13%	10.644%

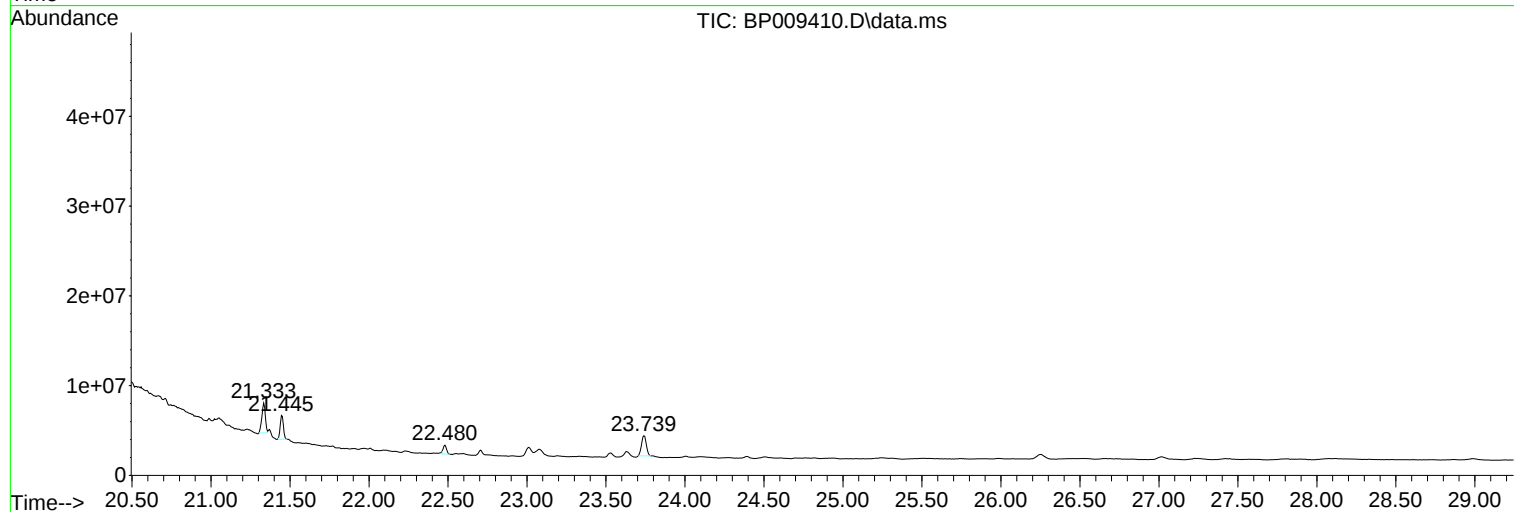
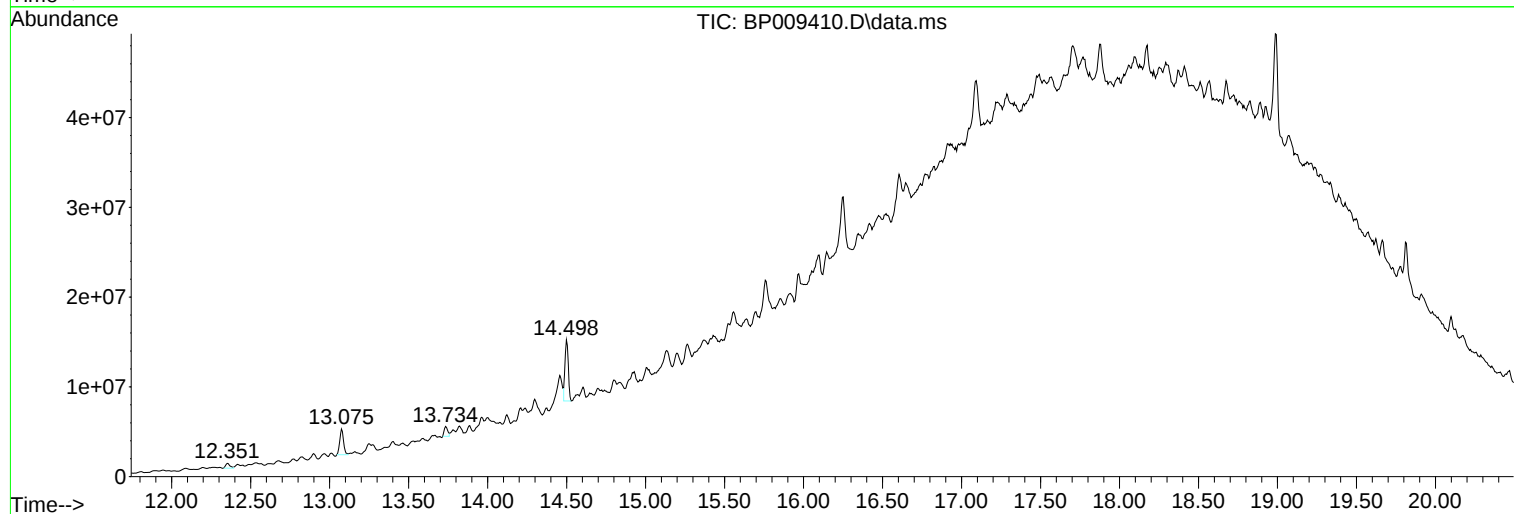
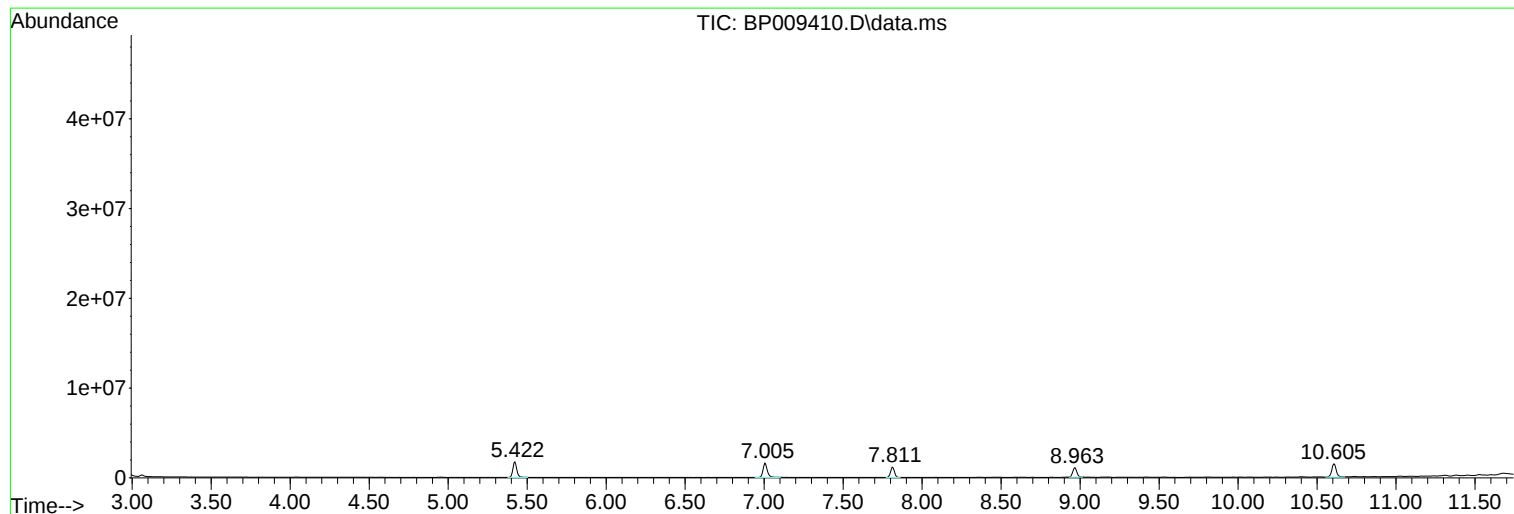
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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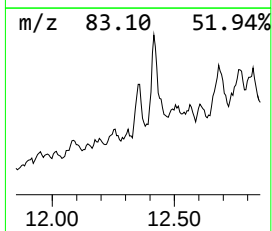
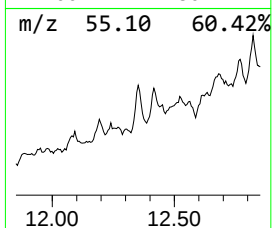
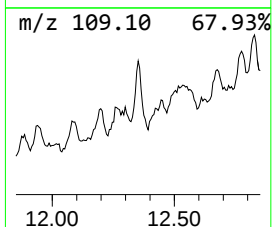
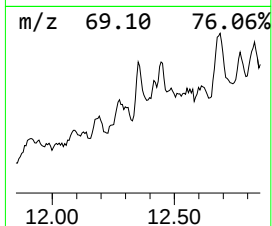
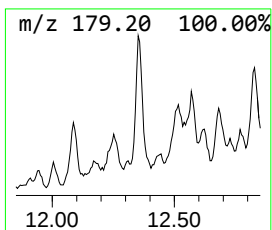
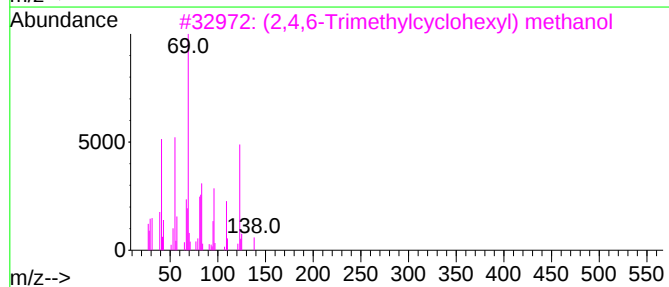
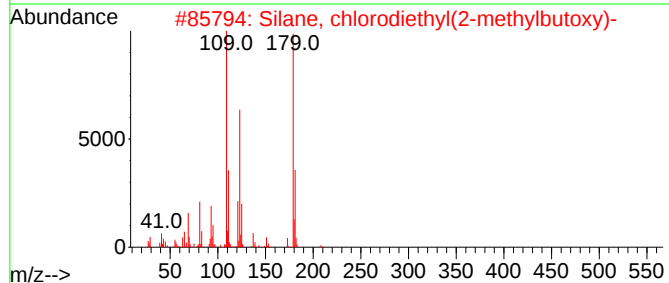
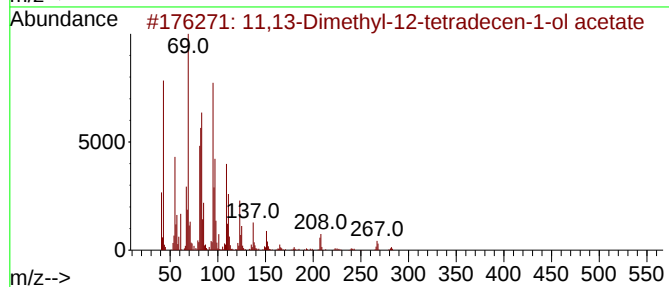
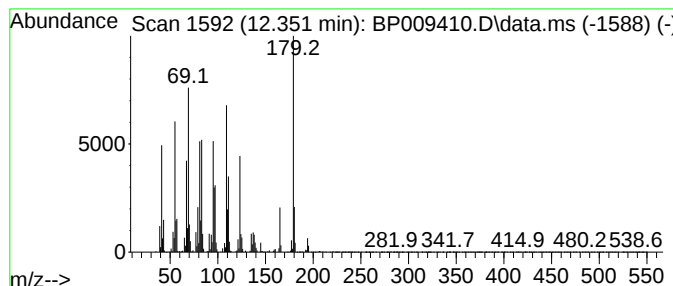
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown12.352 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.352	7.39 ng	1065210	Naphthalene-d8	10.605

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	35		
2	Silane, chlorodiethyl(2-methylbu...	208	C9H21ClOSi	1000363-11-1	32		
3	(2,4,6-Trimethylcyclohexyl) meth...	156	C10H20O	013702-56-2	22		
4	Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	20		
5	Cyclohexane, 1-(cyclohexylmethyl)...	208	C15H28	054934-93-9	16		



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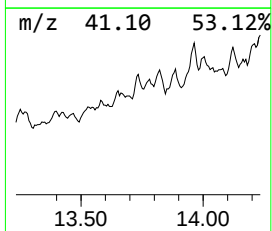
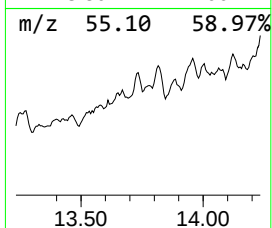
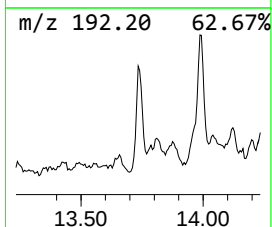
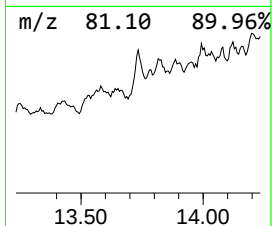
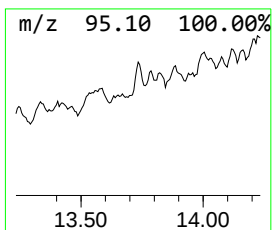
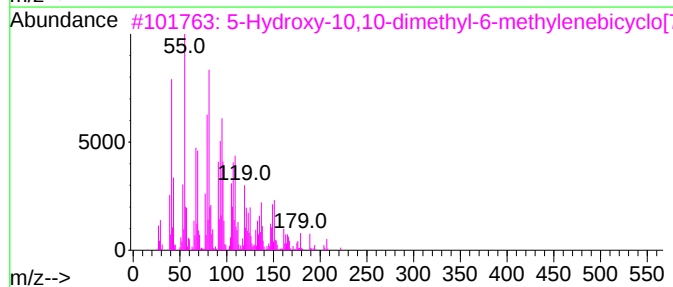
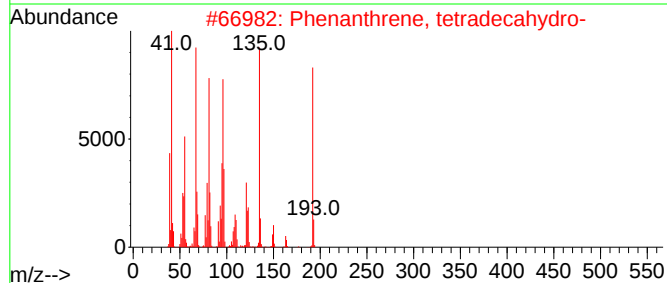
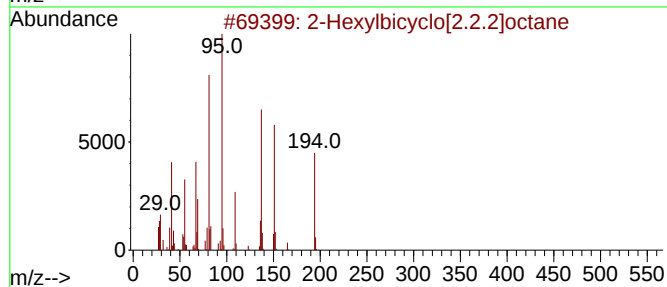
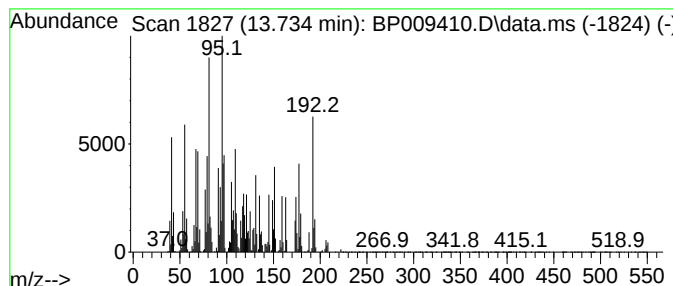
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Peak Number 2 unknown13.734 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.734	3.61 ng	1757420	Acenaphthene-d10	14.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexylbicyclo[2.2.2]octane		194	C14H26		1000435-94-1	49
2	Phenanthrene, tetradecahydro-		192	C14H24		005743-97-5	47
3	5-Hydroxy-10,10-dimethyl-6-methy...		222	C14H22O2		096480-63-6	43
4	2-Propen-1-one, 1-(2-hydroxy-3-m...		192	C11H12O3		040992-03-8	40
5	Tricyclo[5.3.1.1(2,6)]dodecane-1...		192	C12H16O2		083098-98-0	25



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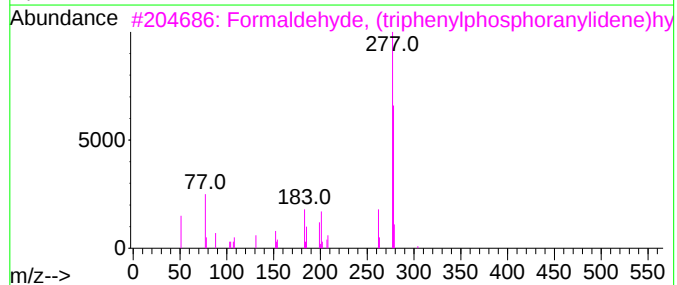
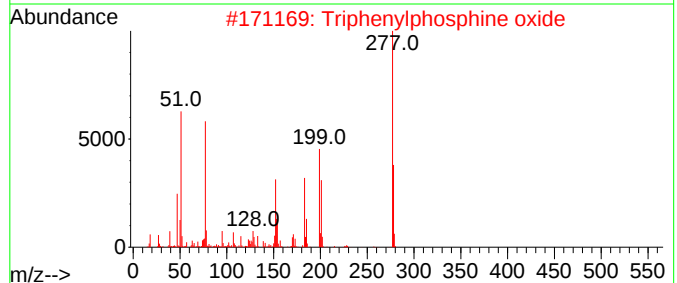
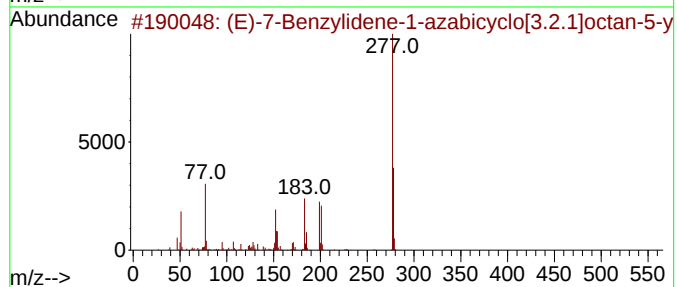
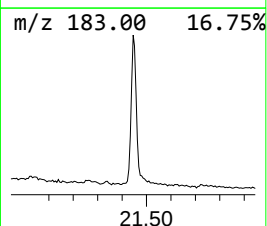
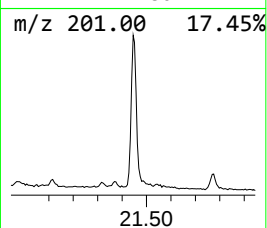
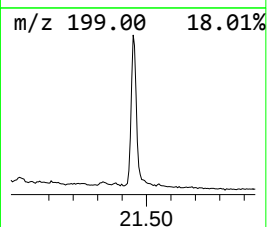
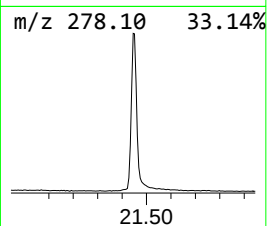
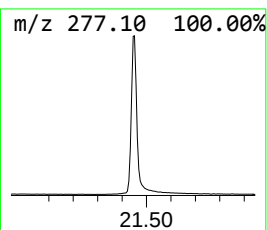
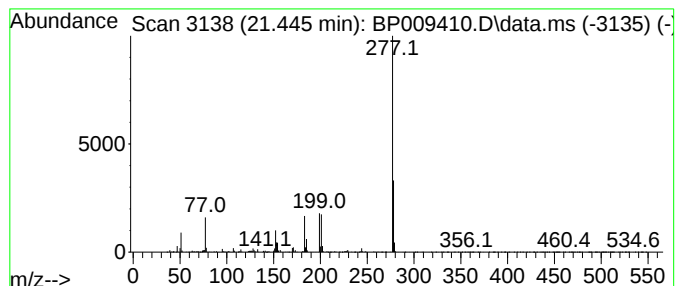
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Peak Number 3 (E)-7-Benzylidene-1-azabicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.445	14.12 ng	3591590	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	91		
2	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	86		
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	2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	9		



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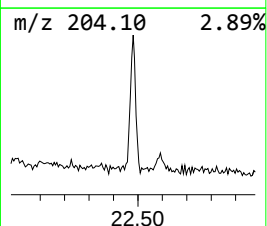
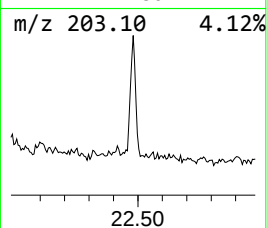
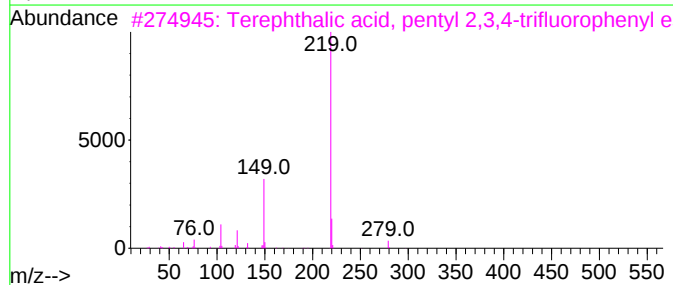
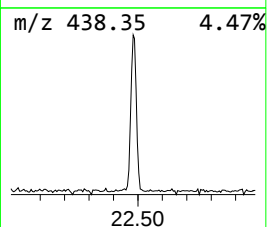
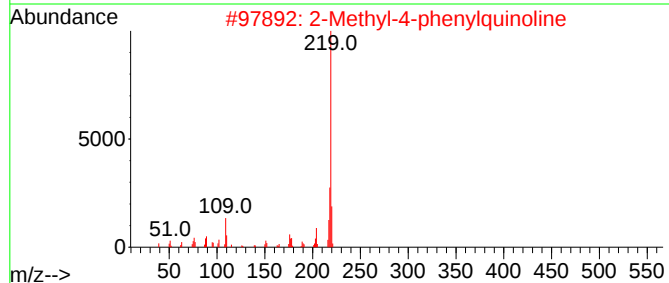
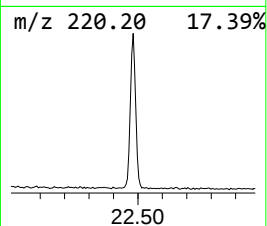
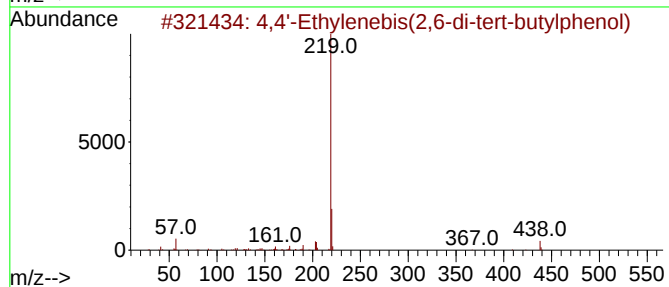
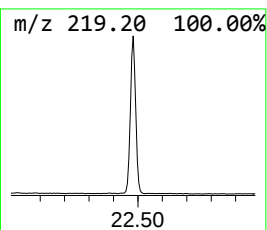
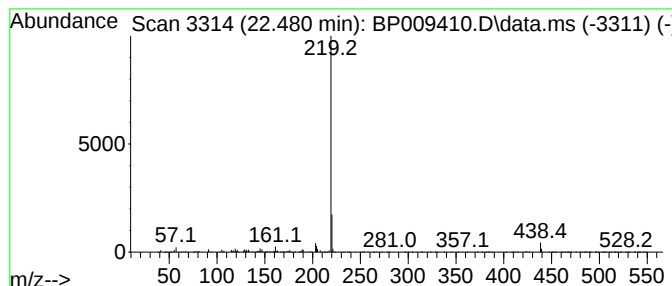
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Peak Number 4 4,4'-Ethylenebis(2,6-di-ter... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.480	5.50 ng	1398500	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4'-Ethylenebis(2,6-di-tert-but...	438	C30H46O2	001516-94-5	93
2			2-Methyl-4-phenylquinoline	219	C16H13N	001721-92-2	64
3			Terephthalic acid, pentyl 2,3,4-...	366	C19H17F3O4	1000415-80-1	59
4			8-(2-Hydroxy-1-methoxy-3-methylb...	304	C17H20O5	1000493-42-6	59
5			3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown13.734	13.734	3.6	ng	1757420	3	14.457	9737740	20.0
(E)-7-Benzylide...	21.445	14.1	ng	3591590	5	21.333	5088940	20.0
4,4'-Ethylenebi...	22.480	5.5	ng	1398500	5	21.333	5088940	20.0