

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
 Data File : BP008797.D
 Acq On : 13 Jan 2022 19:04
 Operator : CG/JU
 Sample : N1119-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EAST-AREA-BOTTOM

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008797.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	8	13	34	rVB	2455737	3158748	12.09%	2.815%
2	4.587	266	272	289	rVB	1505739	2230337	8.54%	1.988%
3	5.446	411	418	439	rBV	4796089	7501085	28.71%	6.686%
4	7.040	680	689	705	rBV	4521043	7752965	29.67%	6.910%
5	7.863	821	829	837	rBV	1485318	2468719	9.45%	2.200%
6	9.022	1006	1026	1036	rBV	2880925	5144515	19.69%	4.585%
7	10.663	1295	1305	1322	rBV	1901288	3388216	12.97%	3.020%
8	13.122	1716	1723	1746	rBV	7684116	12693123	48.58%	11.314%
9	14.498	1948	1957	1970	rBV	2755873	4634076	17.74%	4.130%
10	15.992	2205	2211	2222	rBV	5694705	8628340	33.03%	7.691%
11	17.257	2420	2426	2435	rBV	3162921	4765302	18.24%	4.247%
12	18.151	2575	2578	2584	rVB6	214210	332417	1.27%	0.296%
13	19.816	2856	2861	2870	rVB	11538117	13856265	53.04%	12.350%
14	21.057	3069	3072	3076	rBV	602835	704466	2.70%	0.628%
15	21.345	3117	3121	3128	rVB	3121980	4092655	15.66%	3.648%
16	21.468	3136	3142	3158	rBV	17092555	26126296	100.00%	23.287%
17	23.768	3528	3533	3543	rVB2	2152561	4716637	18.05%	4.204%

Sum of corrected areas: 112194162

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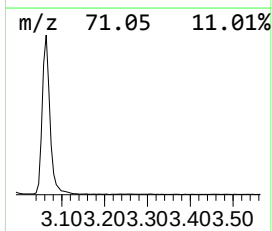
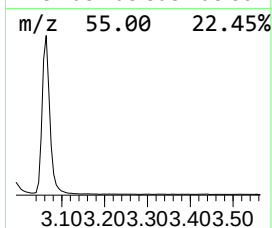
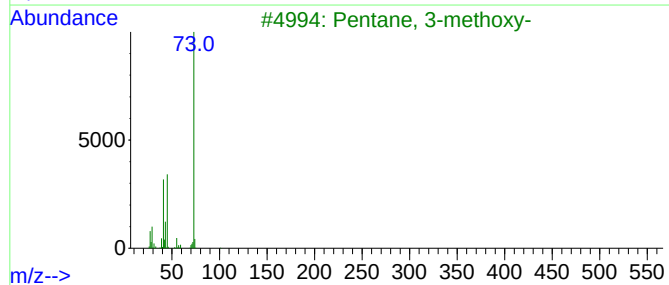
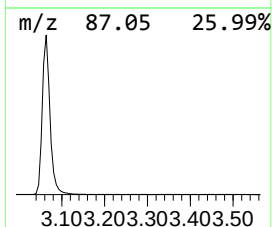
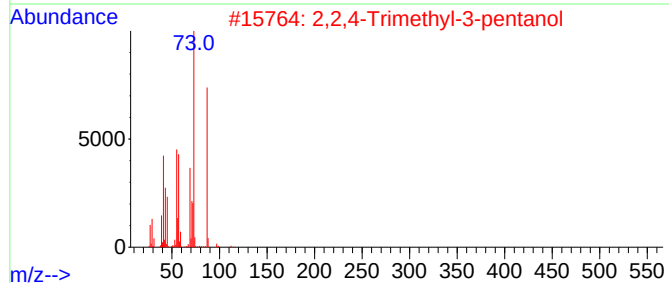
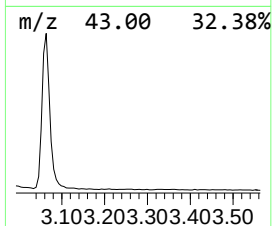
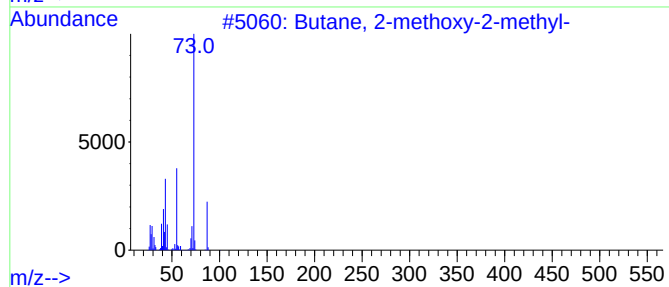
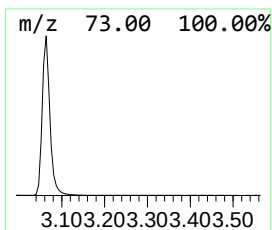
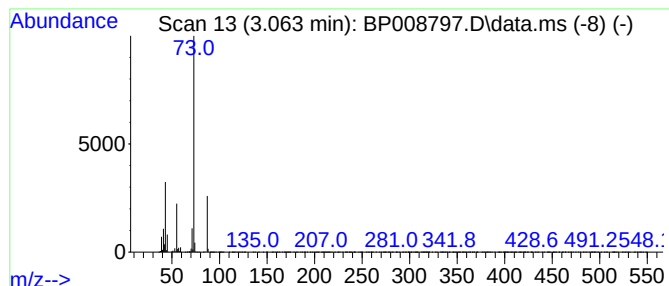
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.063	25.59 ng	3158750	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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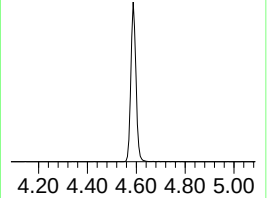
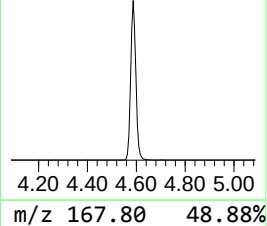
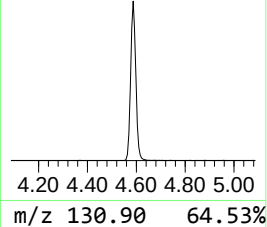
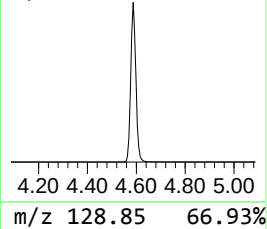
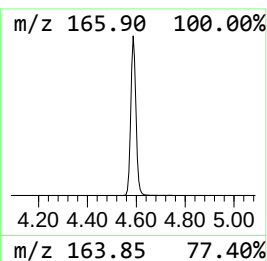
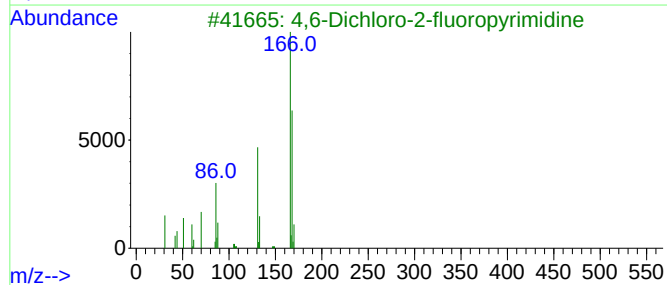
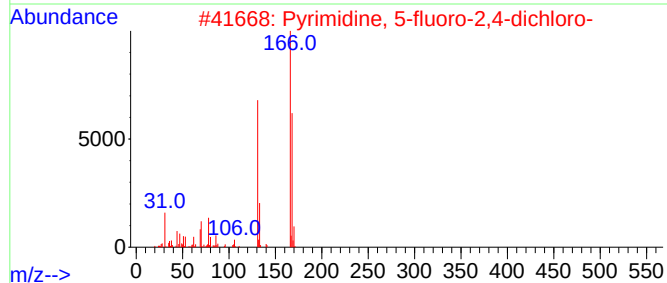
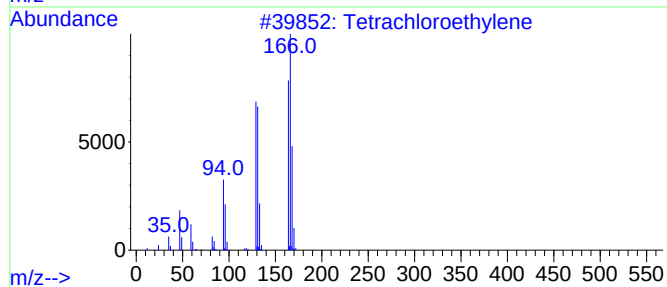
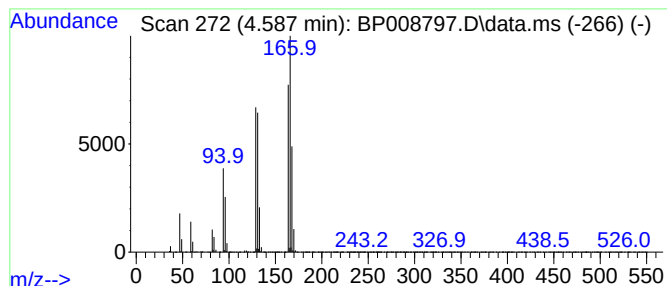
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Peak Number 2 Tetrachloroethylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	18.07 ng	2230340	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38
3			4,6-Dichloro-2-fluoropyrimidine	166	C4HC12FN2	003824-45-1	16
4			1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	9
5			2,4-Dichloro-6-fluoropyrimidine	166	C4HC12FN2	003833-57-6	9



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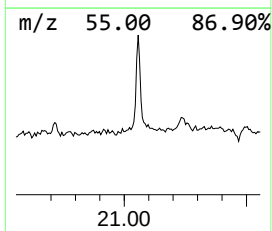
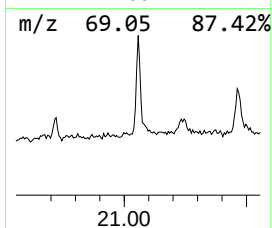
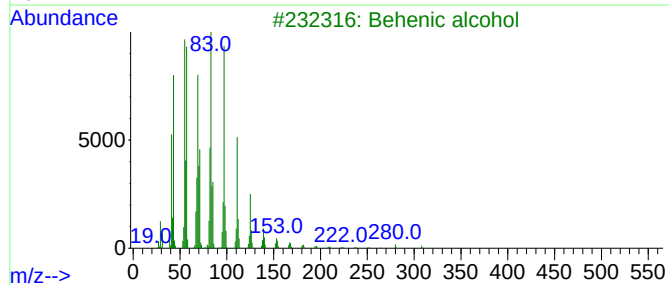
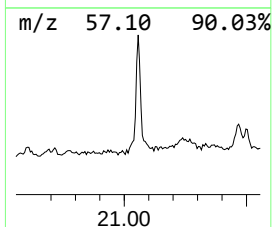
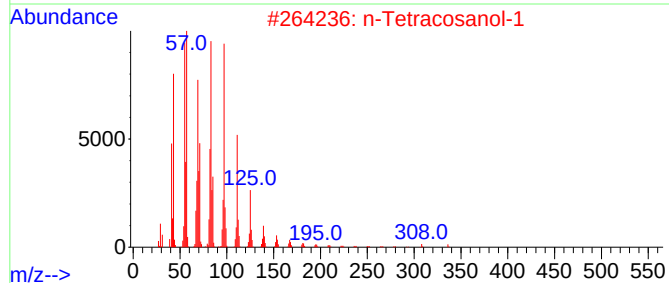
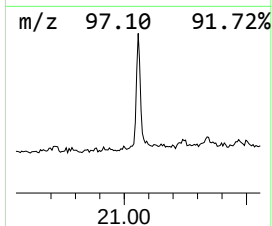
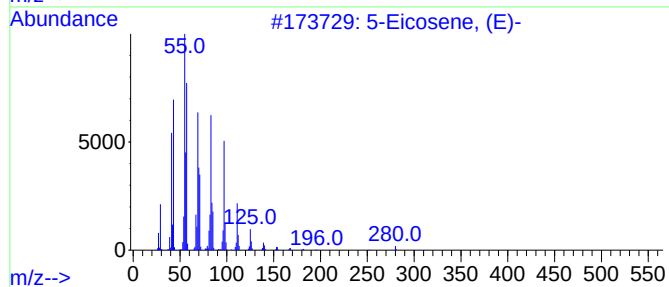
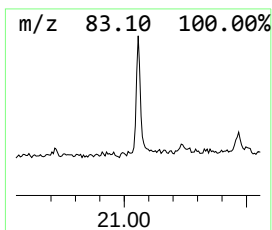
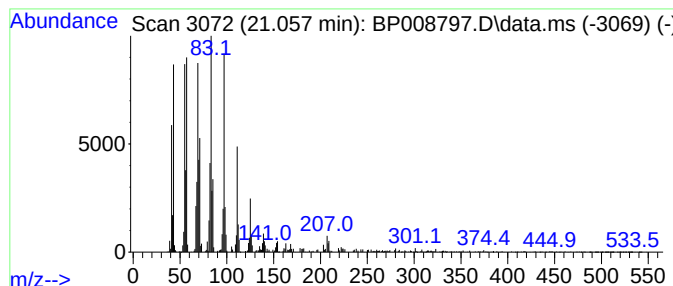
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Peak Number 3 5-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	3.44 ng	704466	Chrysene-d12	21.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3		Behenic alcohol	326	C22H46O	000661-19-8	95
4		1-Triacontanol	438	C30H62O	000593-50-0	94
5		1-Tetracosene	336	C24H48	010192-32-2	94



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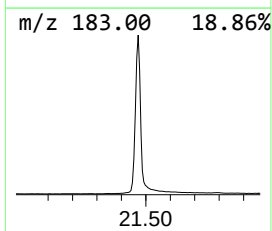
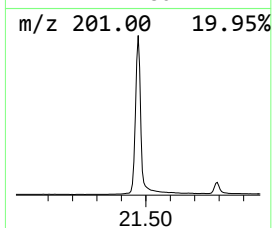
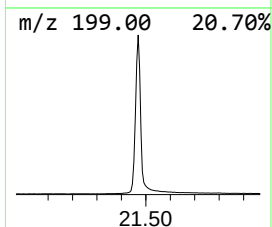
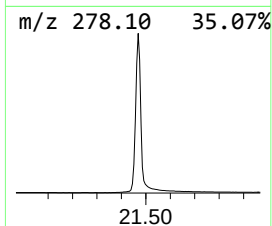
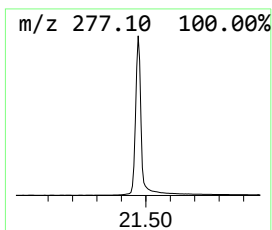
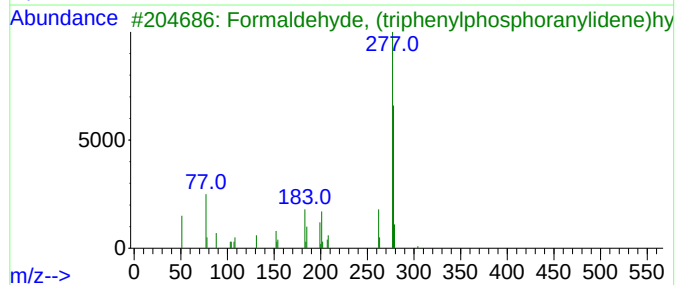
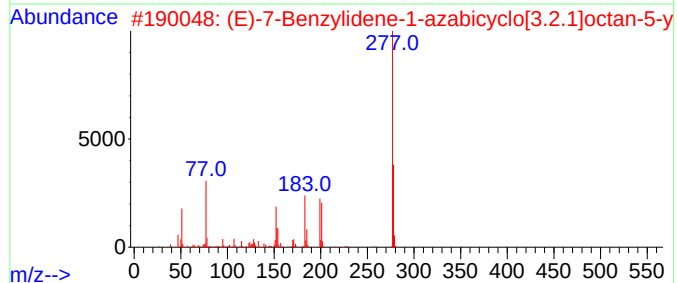
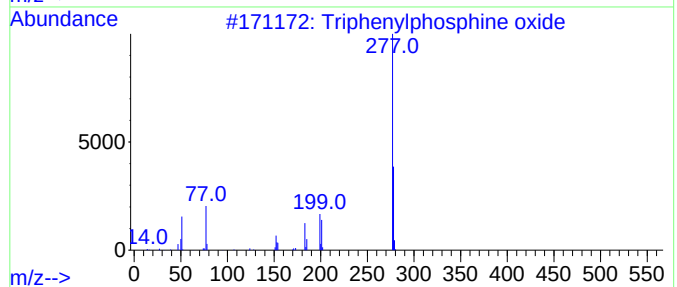
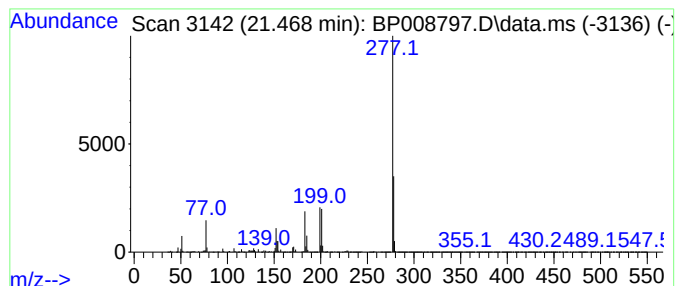
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.468	127.67 ng	26126300	Chrysene-d12	21.345

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	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	25
5			2(1H)-Pyrimidinone, 5-methoxy-4,...	278	C17H14N2O2	028567-84-2	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.063	25.6	ng	3158750	1	7.863	2468720	20.0
Tetrachloroethy...	4.587	18.1	ng	2230340	1	7.863	2468720	20.0
5-Eicosene, (E)-	21.057	3.4	ng	704466	5	21.345	4092660	20.0
Triphenylphosph...	21.468	127.7	ng	26126300	5	21.345	4092660	20.0