

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
 Data File : BP006019.D
 Acq On : 22 Jun 2021 23:05
 Operator : CG/JU
 Sample : M2748-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-3A

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-BP060821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.417	222	226	236	rBV	30788	44485	1.27%	0.305%
2	5.022	325	329	340	rVB	54738	84590	2.41%	0.580%
3	5.493	401	409	423	rBV	763079	1213802	34.65%	8.323%
4	7.093	674	681	700	rBV	690531	1189183	33.95%	8.154%
5	7.916	814	821	829	rBV	202244	337916	9.65%	2.317%
6	9.087	1012	1020	1046	rBV	413467	764647	21.83%	5.243%
7	10.722	1291	1298	1310	rBV	238324	448798	12.81%	3.077%
8	11.987	1503	1513	1528	rBV2	20184	58828	1.68%	0.403%
9	13.175	1708	1715	1730	rBV	1222535	1913657	54.63%	13.121%
10	13.969	1842	1850	1856	rBV2	23089	43645	1.25%	0.299%
11	14.545	1941	1948	1960	rBV	372962	602722	17.20%	4.133%
12	15.345	2078	2084	2097	rVB2	19189	39133	1.12%	0.268%
13	16.040	2194	2202	2222	rBV	758487	1349957	38.54%	9.256%
14	17.292	2409	2415	2427	rBV	456286	750501	21.42%	5.146%
15	19.839	2843	2848	2859	rBV	2891597	3503186	100.00%	24.020%
16	21.069	3054	3057	3065	rBV3	46319	98271	2.81%	0.674%
17	21.363	3102	3107	3116	rBV	725862	1065190	30.41%	7.304%
18	23.769	3510	3516	3527	rBV2	505384	1076040	30.72%	7.378%

Sum of corrected areas: 14584551

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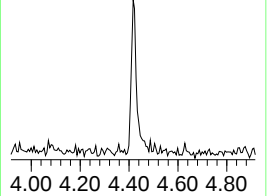
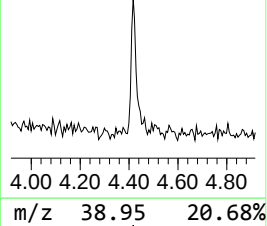
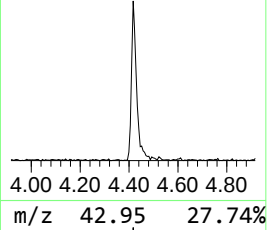
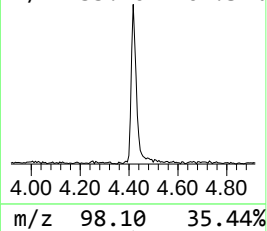
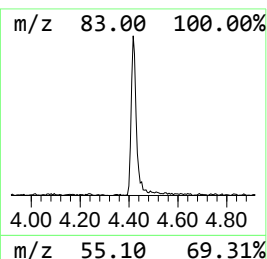
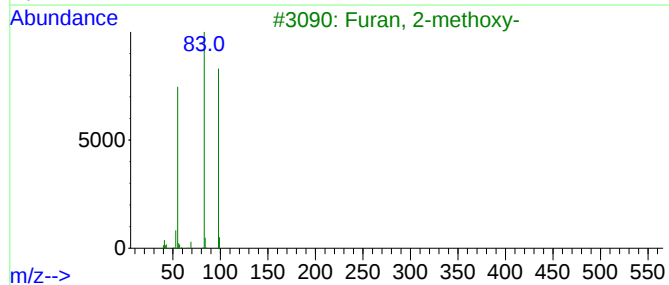
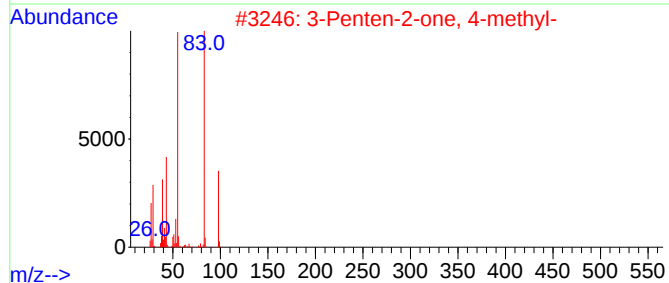
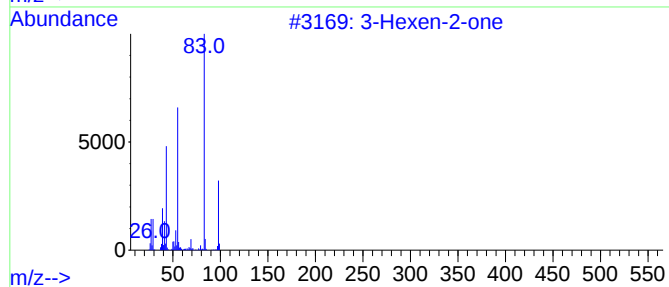
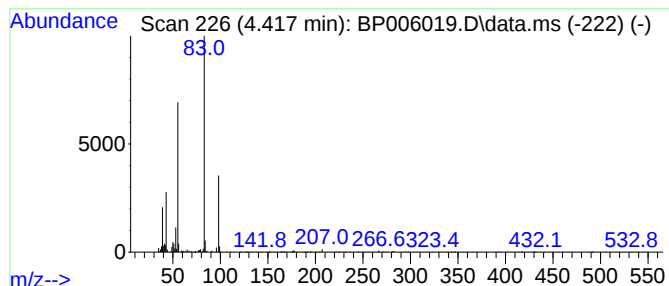
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.417	2.63 ng	44485	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	87
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	87
3			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	86
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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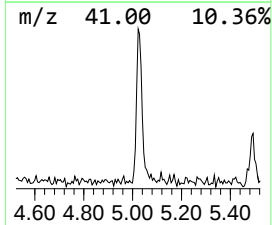
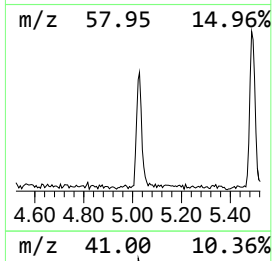
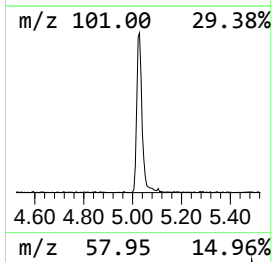
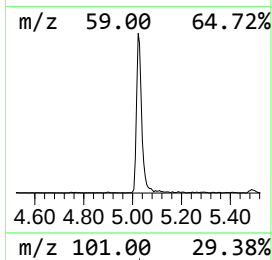
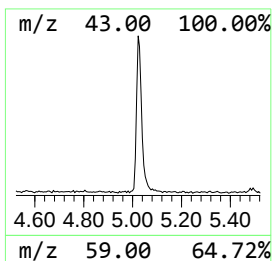
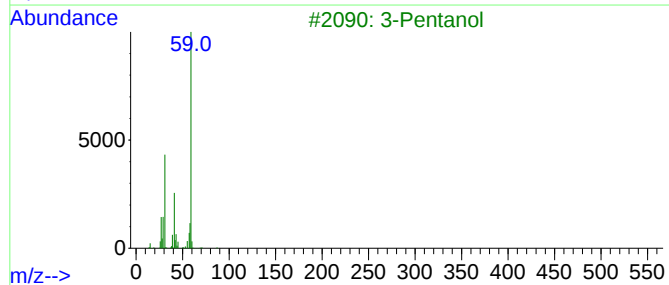
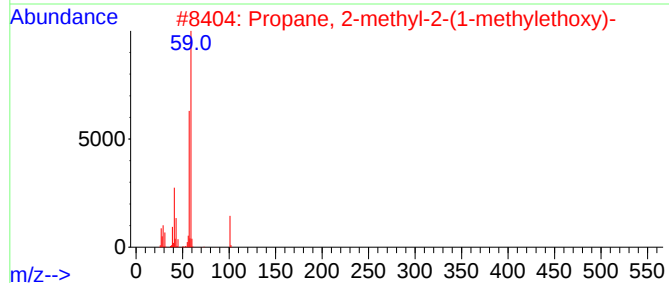
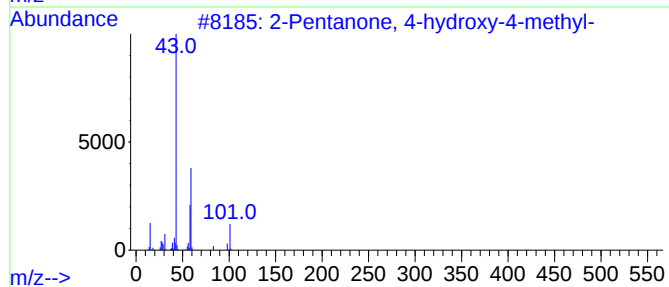
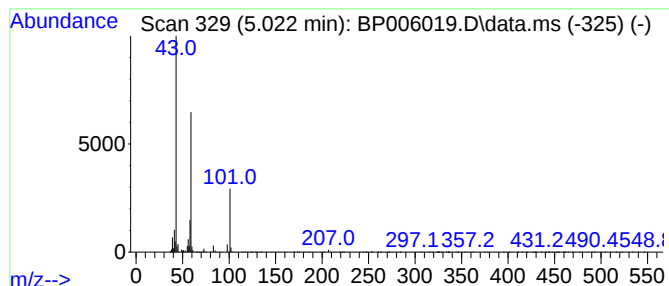
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	5.01 ng	84590	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40		
3	3-Pentanol	88	C5H12O	000584-02-1	38		
4	Dimethadione	129	C5H7NO3	000695-53-4	33		
5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		



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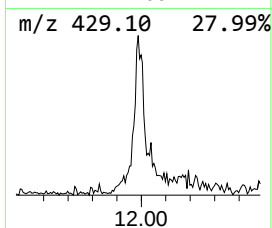
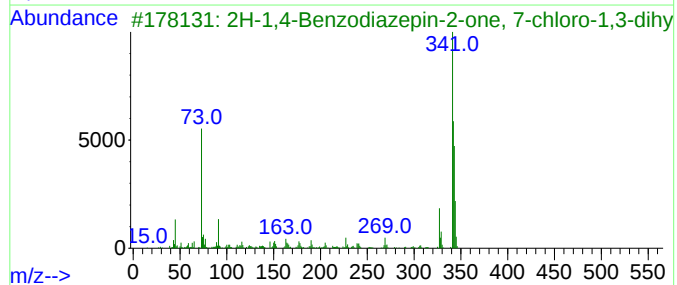
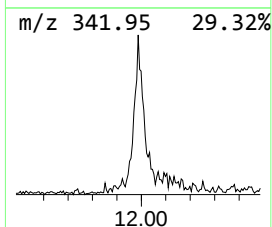
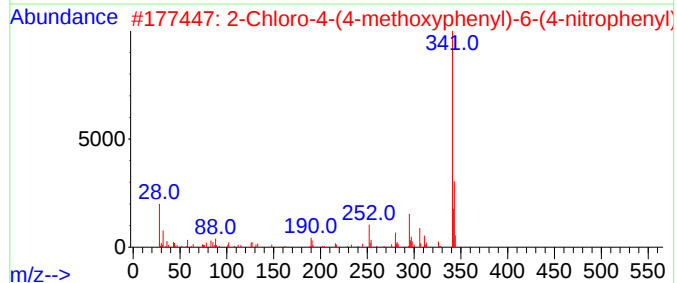
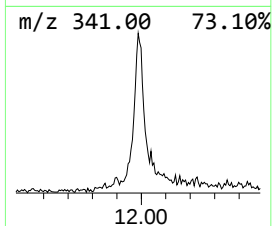
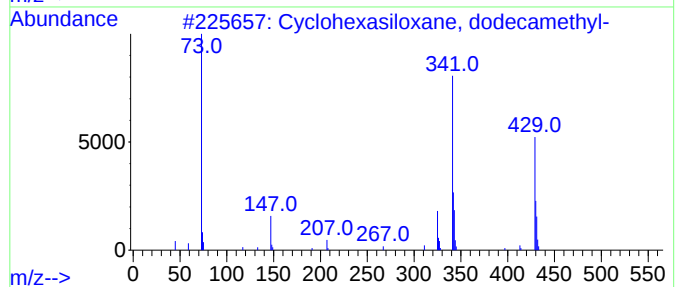
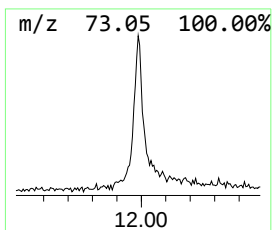
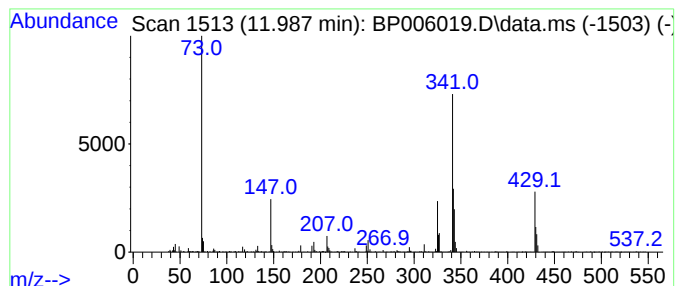
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexasiloxane, dodecane... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.987	2.62 ng	58828	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
2			2-Chloro-4-(4-methoxyphenyl)-6-(...	341	C17H12ClN3O3	063673-76-7	27
3			2H-1,4-Benzodiazepin-2-one, 7-ch...	342	C18H19ClN2OSi	055299-24-6	25
4			Acetic acid, [bis[(trimethylsilyl...	356	C11H29O5PSi3	053044-27-2	23
5			Silane, [[(3.beta.,11.beta.,20S)...	638	C33H66O4Si4	032221-72-0	16



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.417	2.6	ng	44485	1	7.922	337916	20.0
2-Pentanone, 4-...	5.022	5.0	ng	84590	1	7.922	337916	20.0
Cyclohexasiloxa...	11.987	2.6	ng	58828	2	10.722	448798	20.0