

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
 Data File : BF128828.D
 Acq On : 15 Jun 2022 16:03
 Operator : CG\JU
 Sample : N3340-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-1

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_F\Methods\8270-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128828.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.993	456	460	466	rVB	21853	28176	1.24%	0.194%
2	5.422	529	533	548	rBV	2068774	2098084	92.29%	14.482%
3	6.440	702	706	716	rVB	2237663	1925889	84.71%	13.293%
4	6.781	760	764	767	rBV	595014	452477	19.90%	3.123%
5	7.345	855	860	863	rBV	1310117	1252935	55.11%	8.648%
6	8.063	978	982	986	rBV	678670	549683	24.18%	3.794%
7	9.145	1160	1166	1169	rBV	2641960	2273426	100.00%	15.692%
8	9.822	1277	1281	1284	rVB	717741	553530	24.35%	3.821%
9	10.616	1412	1416	1419	rBV	1286603	1042184	45.84%	7.194%
10	11.310	1530	1534	1536	rBV	641095	519829	22.87%	3.588%
11	11.333	1536	1538	1541	rVB	128149	93434	4.11%	0.645%
12	11.810	1615	1619	1622	rBV2	31034	29591	1.30%	0.204%
13	11.839	1622	1624	1628	rVV2	57961	51151	2.25%	0.353%
14	11.922	1635	1638	1640	rBV2	34286	32669	1.44%	0.225%
15	12.133	1672	1674	1678	rVB2	34505	31657	1.39%	0.219%
16	12.363	1709	1713	1715	rBV	29046	28180	1.24%	0.195%
17	12.451	1725	1728	1734	rVB	21403	26456	1.16%	0.183%
18	12.522	1737	1740	1744	rVB	160880	137119	6.03%	0.946%
19	12.751	1774	1779	1784	rBV	147858	150577	6.62%	1.039%
20	12.898	1800	1804	1807	rBV	2194694	1909757	84.00%	13.182%
21	12.969	1811	1816	1821	rBV4	18943	35008	1.54%	0.242%
22	13.186	1849	1853	1857	rVB	28067	31304	1.38%	0.216%
23	13.592	1919	1922	1926	rVB	23385	26056	1.15%	0.180%
24	13.845	1961	1965	1969	rBV6	35542	80395	3.54%	0.555%
25	13.957	1979	1984	1986	rBV	450007	425399	18.71%	2.936%
26	13.980	1986	1988	1991	rVB	59163	42856	1.89%	0.296%
27	14.051	1995	2000	2003	rBV	221004	252649	11.11%	1.744%
28	14.798	2124	2127	2129	rBV	34715	31921	1.40%	0.220%
29	14.992	2157	2160	2168	rVB	46745	76732	3.38%	0.530%
30	15.410	2227	2231	2239	rBV	230592	298512	13.13%	2.060%

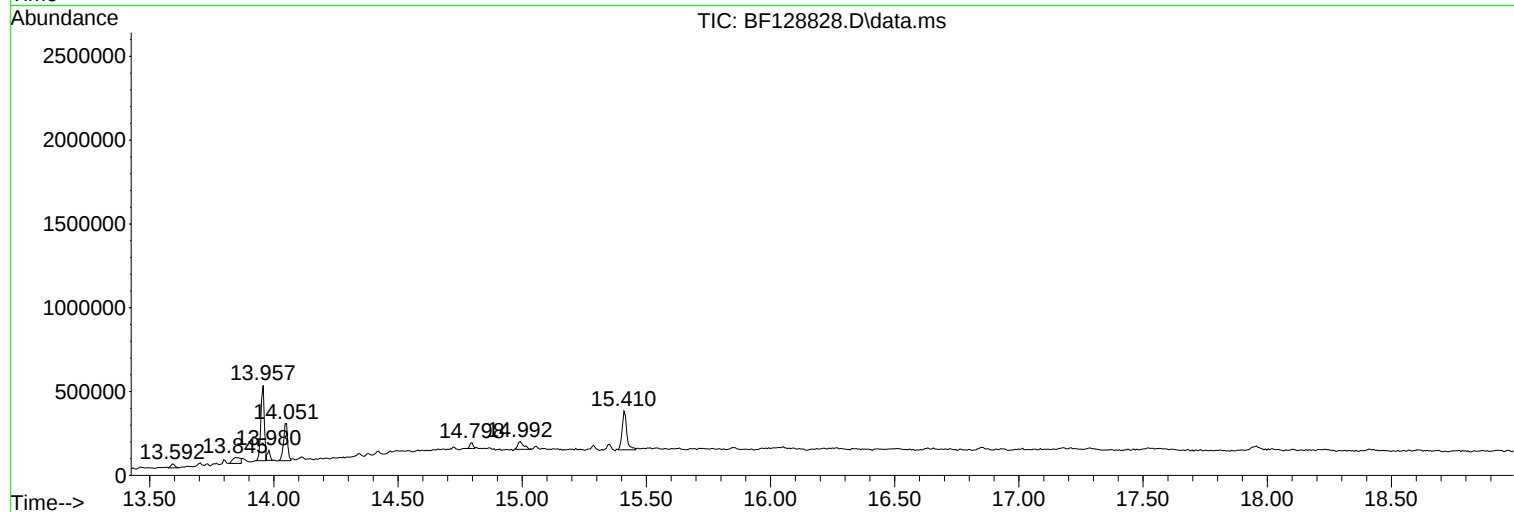
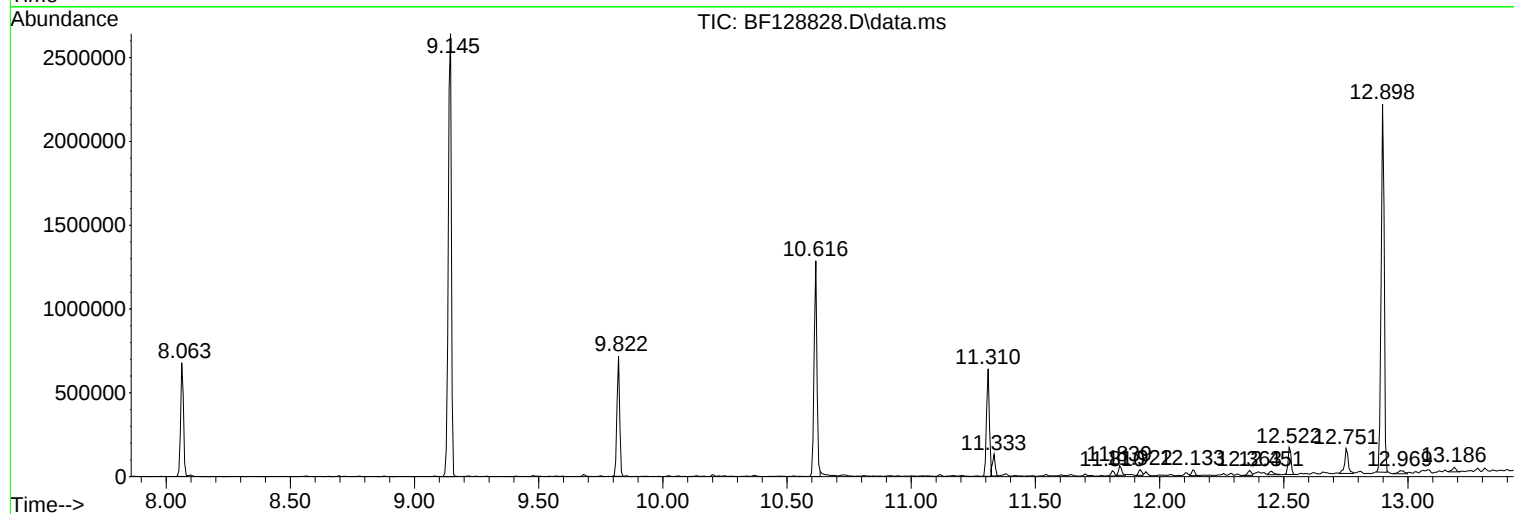
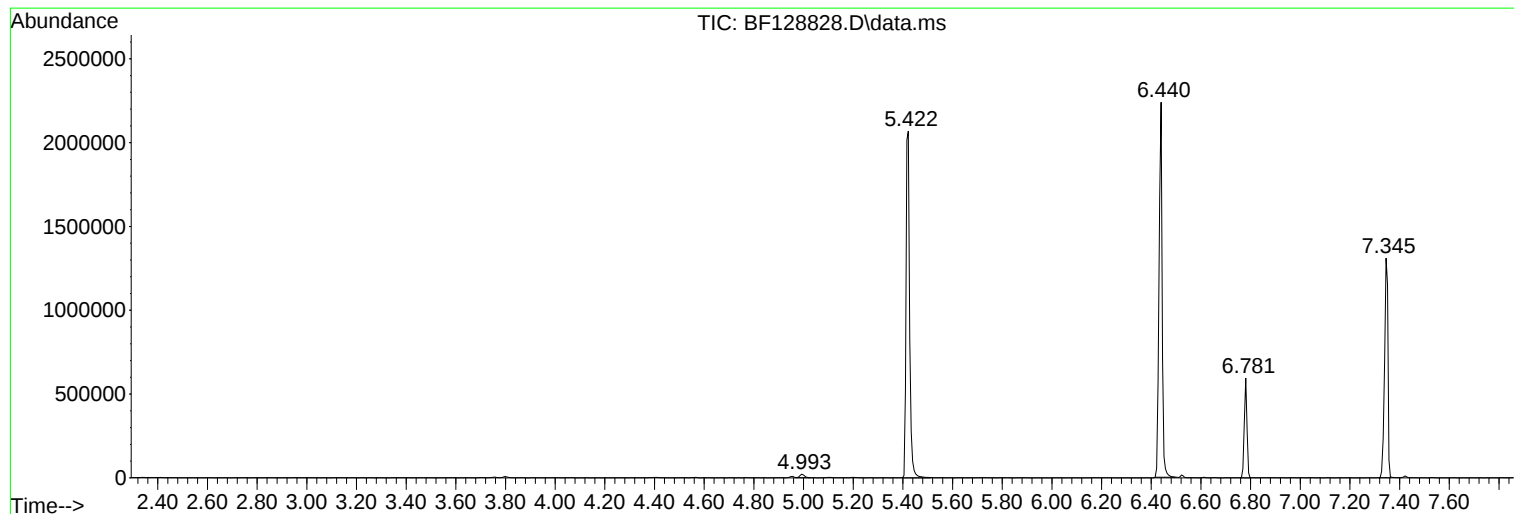
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Instrument :
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ClientSampleId :
CS-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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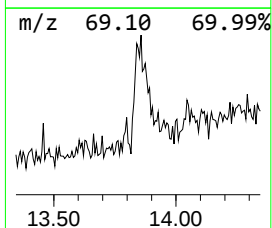
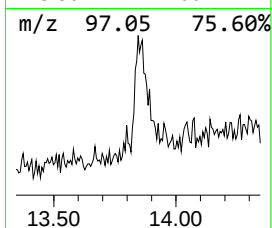
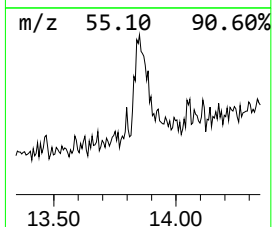
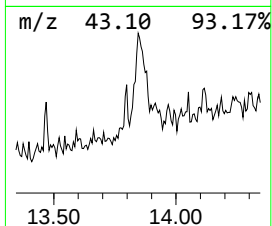
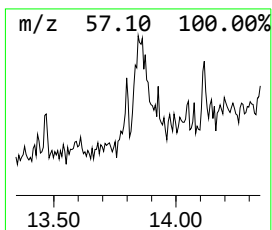
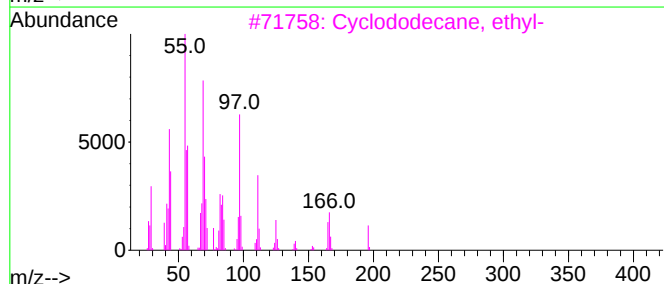
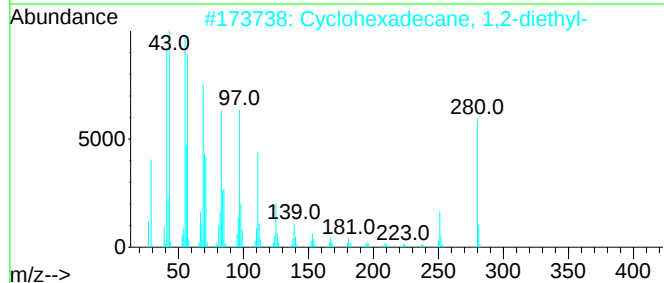
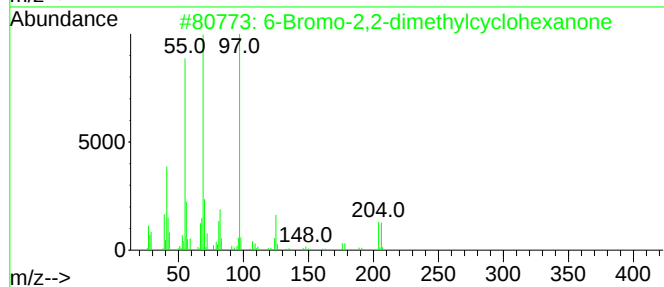
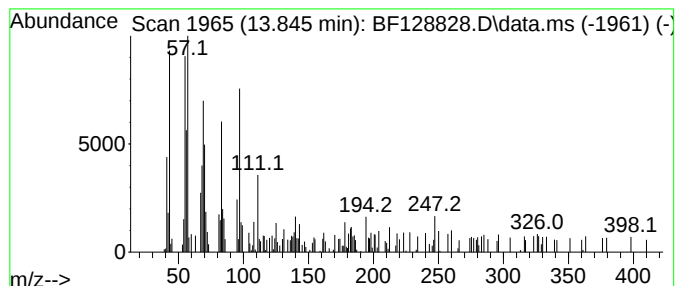
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BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 6-Bromo-2,2-dimethylcyclohe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.845	3.78 ng	80395	Chrysene-d12	13.957	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Bromo-2,2-dimethylcyclohexanone	204	C8H13BrO	021690-26-6	83
2	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	60
3	Cyclododecane, ethyl-	196	C14H28	028981-49-9	53
4	1-Eicosene	280	C20H40	003452-07-1	49
5	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	49



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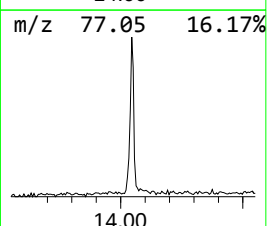
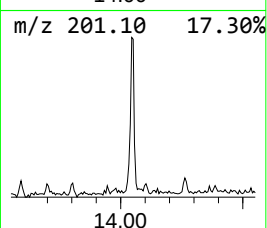
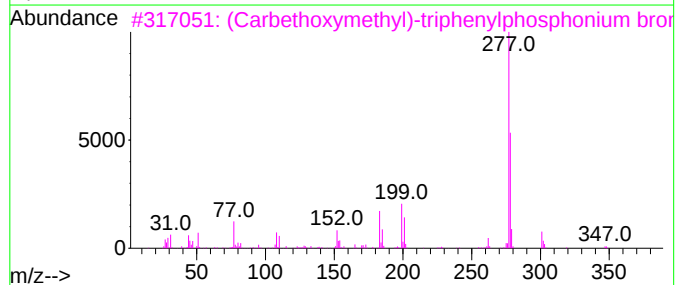
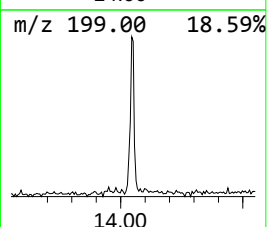
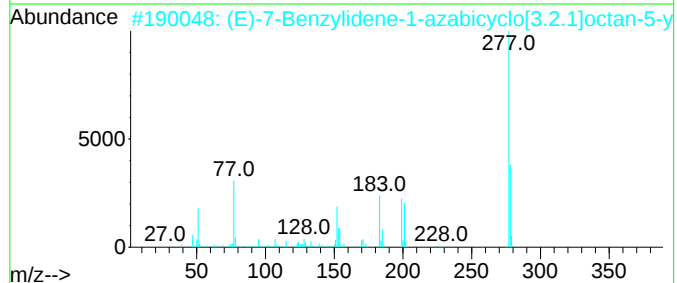
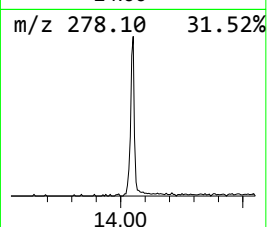
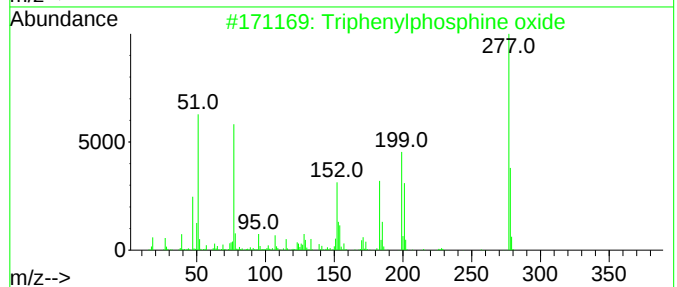
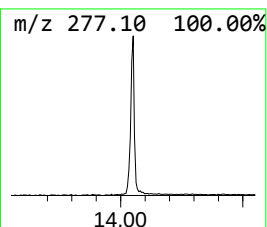
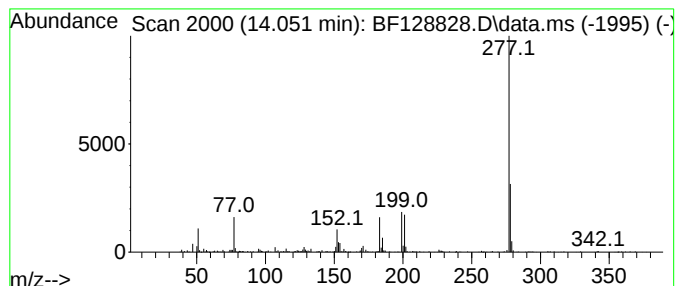
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.051	11.88 ng	252649	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	50
4			4(1H)-pyridinethione, 1-methyl-2...	277	C18H15NS	1000401-86-3	38
5			Thiophene-3-carbonitrile, 4-(4-m...	277	C13H11NO2S2	1000268-75-0	38



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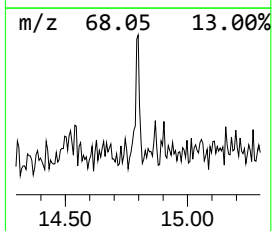
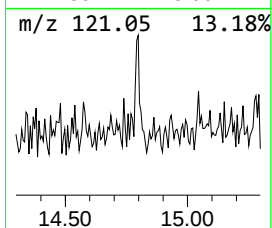
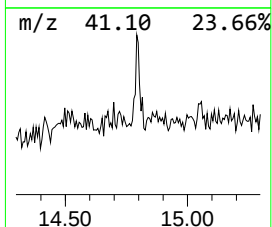
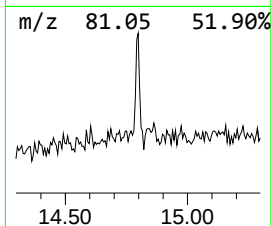
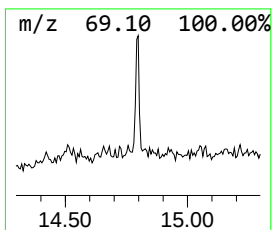
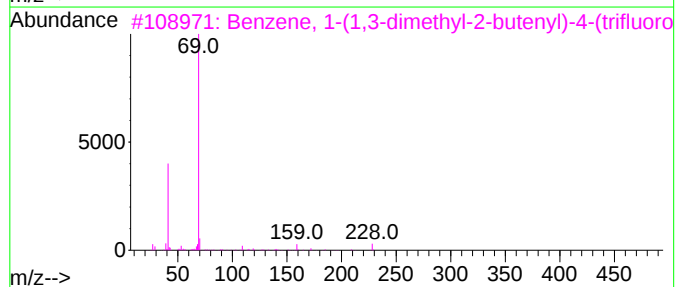
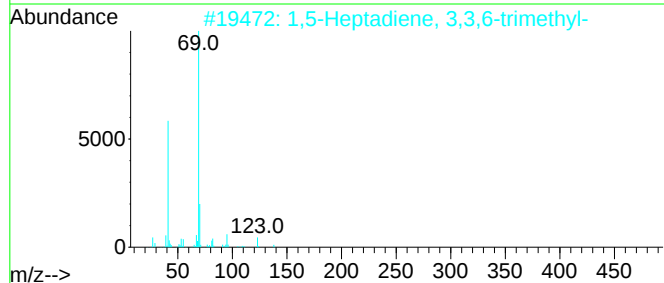
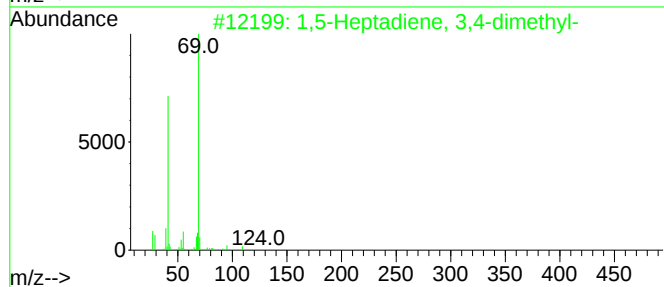
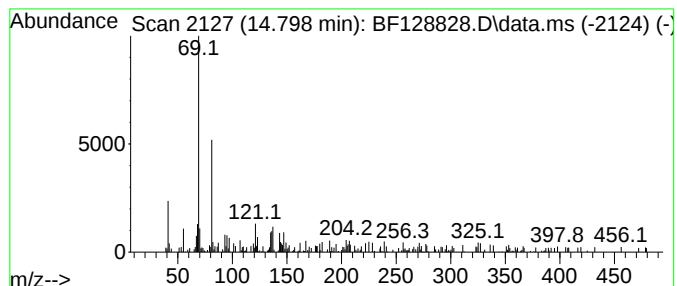
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 1,5-Heptadiene, 3,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.798	2.14 ng	31921	Perylene-d12	15.410	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	1000061-77-9	64
2	1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	64
3	Benzene, 1-(1,3-dimethyl-2-buten...	228	C13H15F3	074764-29-7	59
4	Furan, 3-(4,8-dimethyl-3,7-nonad...	218	C15H22O	023262-34-2	59
5	Phenylacetic acid, 3-methylbut-2...	204	C13H16O2	151091-17-7	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
6-Bromo-2,2-dim...	13.845	3.8	ng	80395	5	13.957	425399	20.0
Triphenylphosph...	14.051	11.9	ng	252649	5	13.957	425399	20.0
1,5-Heptadiene,...	14.798	2.1	ng	31921	6	15.410	298512	20.0