

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042623\
 Data File : BF133063.D
 Acq On : 26 Apr 2023 13:40
 Operator : CG\JU
 Sample : 02427-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20230343-COMP-21

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	12	rVB	88842	122894	3.13%	0.422%
2	4.934	480	484	492	rVB	58885	70806	1.80%	0.243%
3	5.351	550	555	558	rBV	3910464	3795368	96.75%	13.021%
4	6.375	724	729	732	rBV	3660746	3922943	100.00%	13.458%
5	6.740	787	791	794	rBV	1334043	1141266	29.09%	3.915%
6	7.298	881	886	889	rBV	2482929	2352525	59.97%	8.071%
7	8.022	1005	1009	1012	rBV	2080174	1567117	39.95%	5.376%
8	9.098	1188	1192	1195	rVB	4768762	3773535	96.19%	12.946%
9	9.775	1303	1307	1310	rVB	2228115	1764045	44.97%	6.052%
10	10.486	1424	1428	1431	rBV	327206	258650	6.59%	0.887%
11	10.563	1436	1441	1444	rBV	2680324	2464841	62.83%	8.456%
12	11.257	1555	1559	1561	rBV	1973164	1761952	44.91%	6.045%
13	11.275	1561	1562	1566	rVV	78943	53623	1.37%	0.184%
14	11.328	1567	1571	1574	rVB	82263	77588	1.98%	0.266%
15	11.792	1646	1650	1654	rBV2	145085	163136	4.16%	0.560%
16	12.463	1761	1764	1767	rBV	124741	104662	2.67%	0.359%
17	12.692	1798	1803	1807	rVB	102300	104680	2.67%	0.359%
18	12.845	1824	1829	1832	rBV	3624156	3452407	88.01%	11.844%
19	13.086	1867	1870	1873	rVB3	57100	48508	1.24%	0.166%
20	13.886	2002	2006	2009	rBV	1134994	1051083	26.79%	3.606%
21	13.910	2009	2010	2015	rVB	66640	56437	1.44%	0.194%
22	15.310	2243	2248	2254	rBV	914932	1041083	26.54%	3.572%

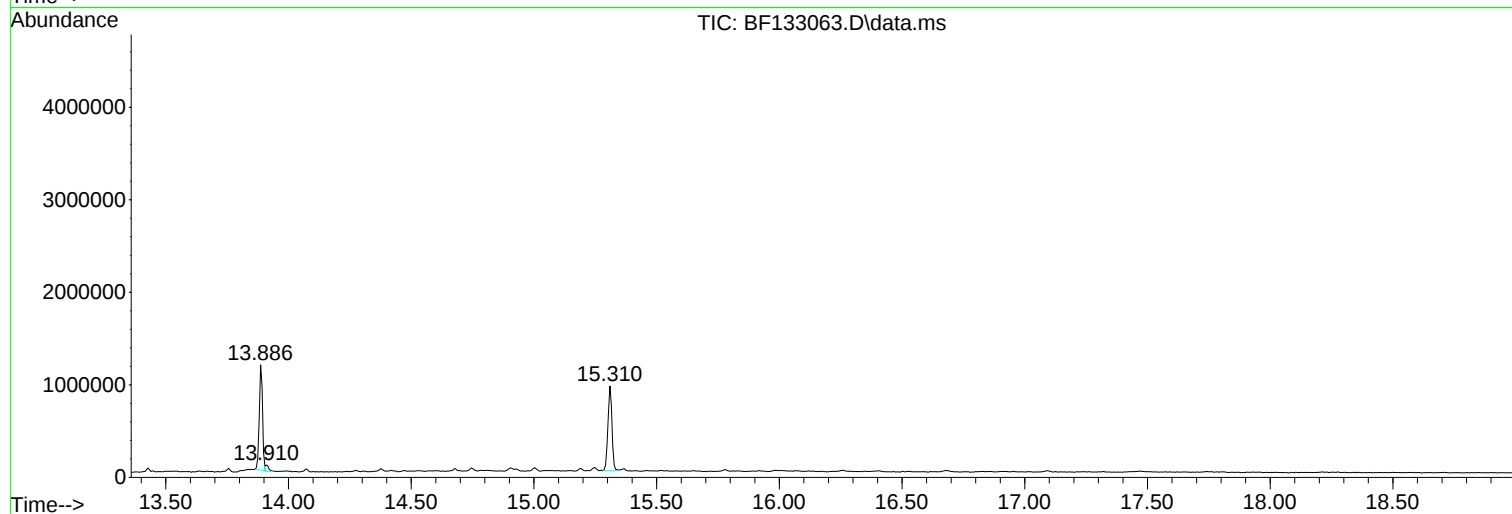
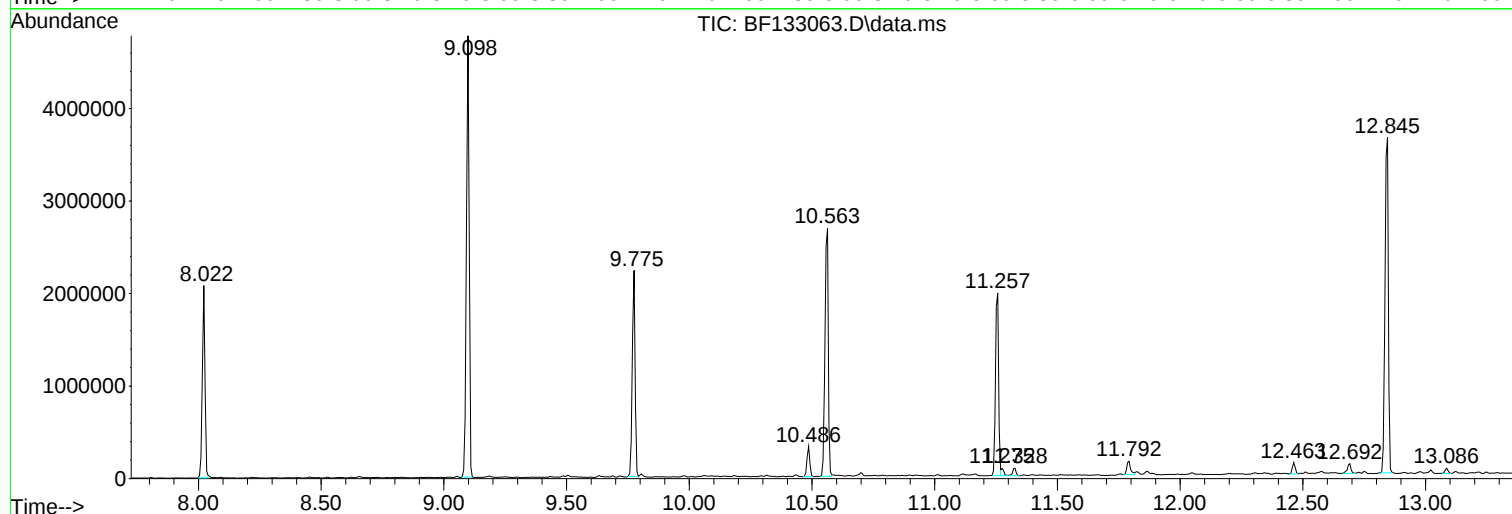
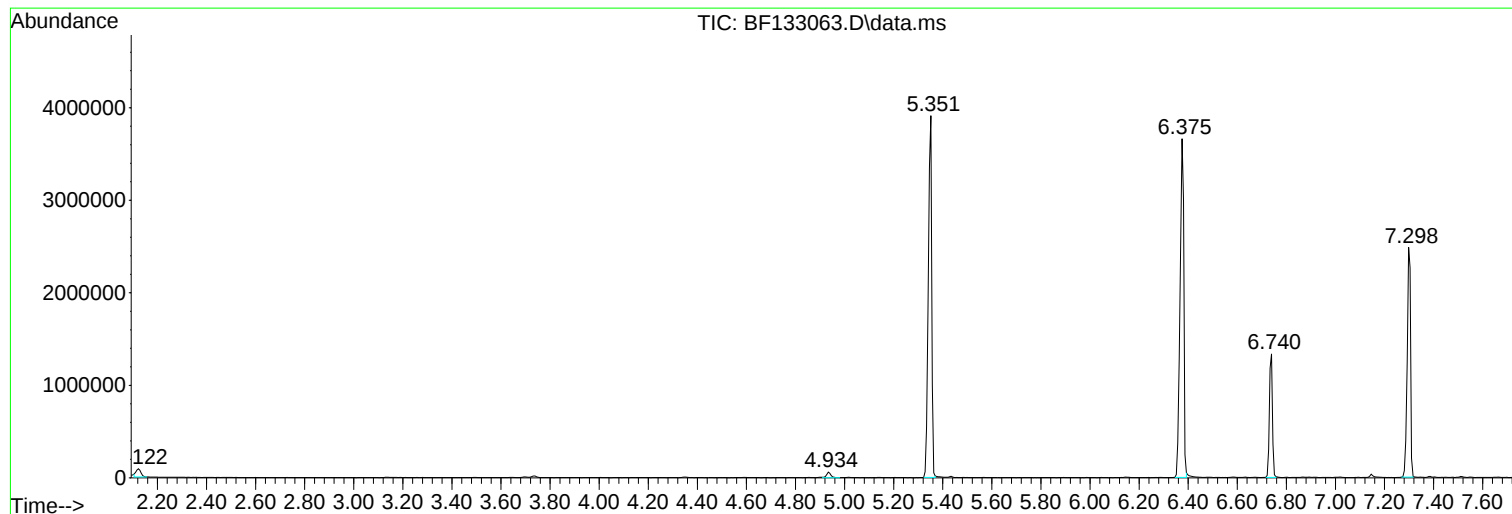
Sum of corrected areas: 29149149

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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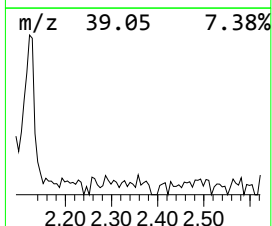
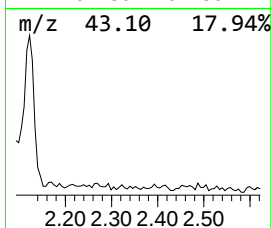
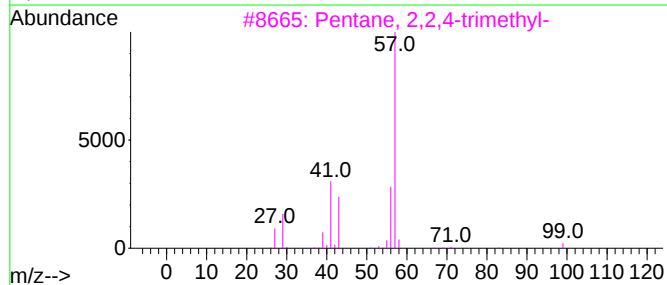
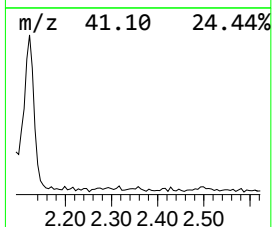
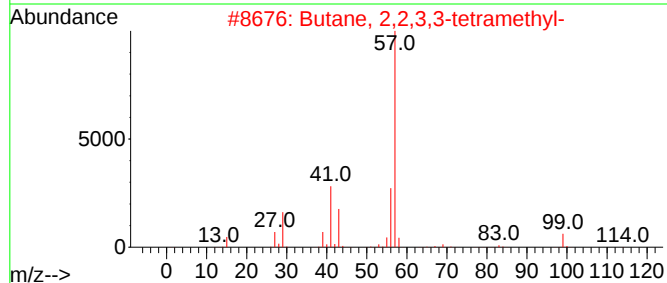
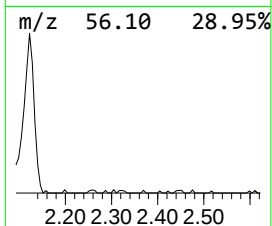
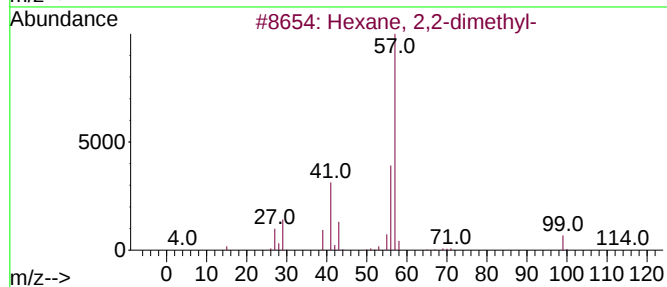
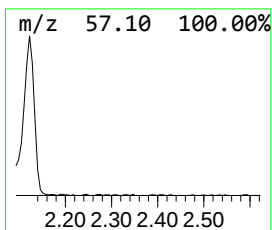
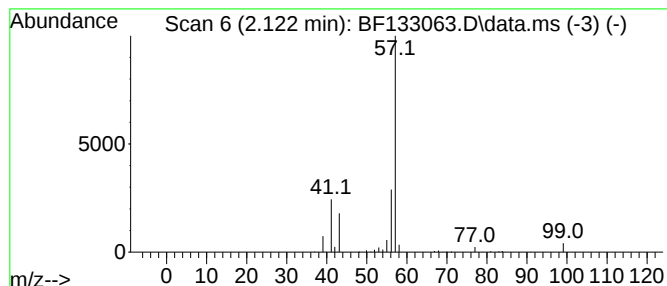
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.122	2.15 ng	122894	1,4-Dichlorobenzene-d4	6.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	59
4			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	50
5			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45



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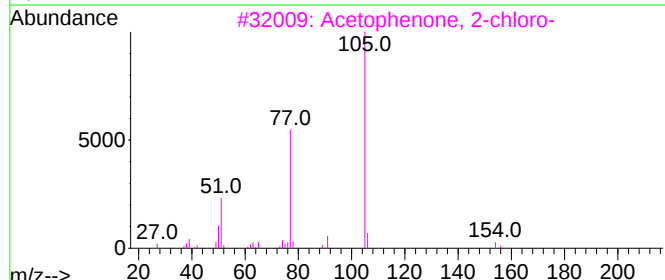
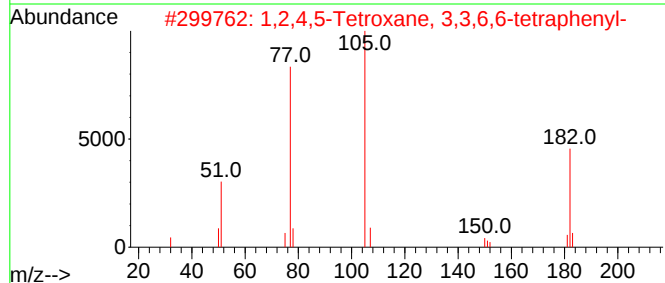
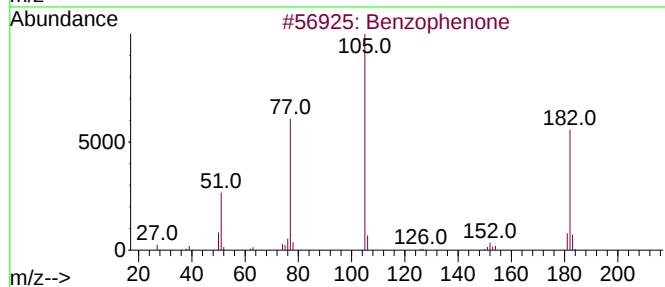
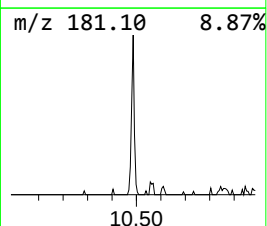
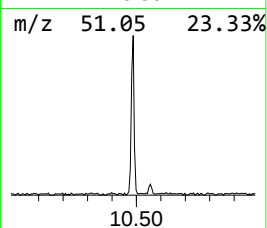
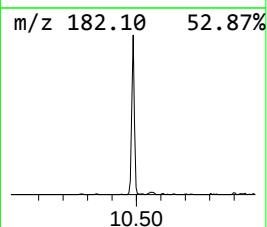
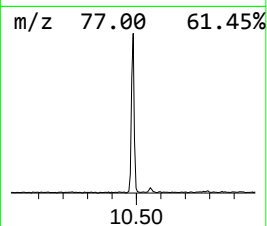
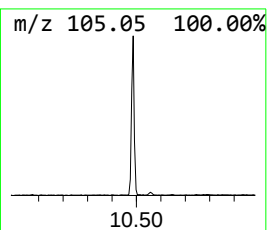
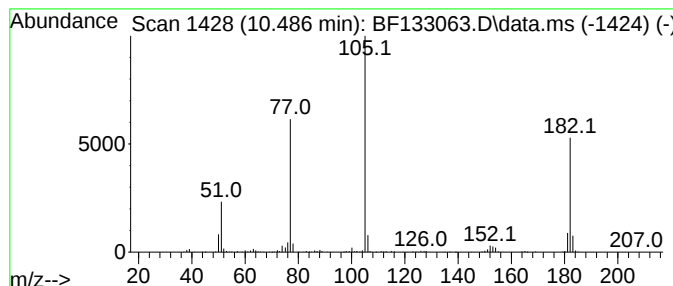
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Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.486	2.93 ng	258650	Acenaphthene-d10	9.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 2,2-dim...	2.122	2.1	ng	122894	1	6.740	1141270	20.0
Benzophenone	10.486	2.9	ng	258650	3	9.775	1764050	20.0