

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121724\
 Data File : BF140875.D
 Acq On : 17 Dec 2024 10:43
 Operator : RC/JU
 Sample : PB165623BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165623BL

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-BF121624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	9	14	27	rVB	73532	139835	4.71%	0.847%
2	5.492	573	578	604	rBV	1474461	2059713	69.38%	12.472%
3	6.492	743	748	782	rVB	1439034	2092740	70.50%	12.672%
4	6.845	804	808	821	rVB	319309	411214	13.85%	2.490%
5	7.410	898	904	928	rBV	1042257	1448183	48.78%	8.769%
6	8.128	1020	1026	1037	rBV	431447	567403	19.11%	3.436%
7	9.198	1202	1208	1229	rBV	2121336	2806368	94.54%	16.993%
8	9.880	1319	1324	1336	rBV	473054	596028	20.08%	3.609%
9	10.674	1454	1459	1493	rBV	1233706	1633836	55.04%	9.893%
10	11.369	1572	1577	1587	rBV	503109	662546	22.32%	4.012%
11	12.957	1841	1847	1852	rBV	2297975	2968571	100.00%	17.975%
12	14.021	2022	2028	2039	rBV	383230	527026	17.75%	3.191%
13	14.727	2139	2148	2155	rBV7	30850	131248	4.42%	0.795%
14	15.504	2274	2280	2291	rVB	277678	470012	15.83%	2.846%

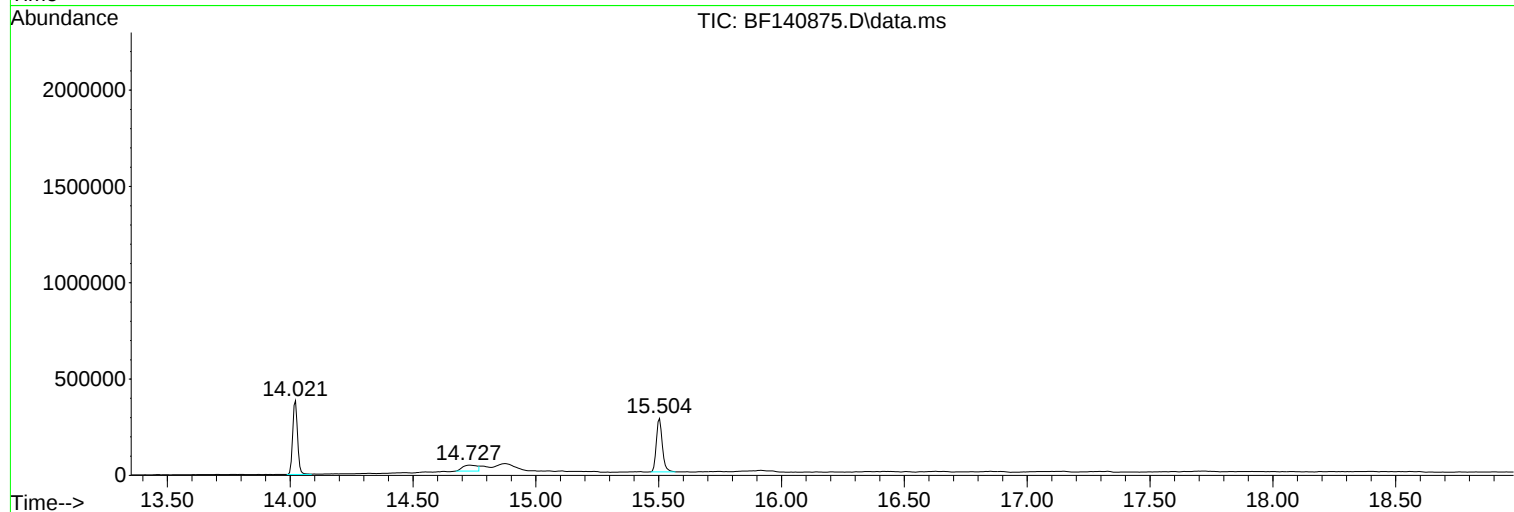
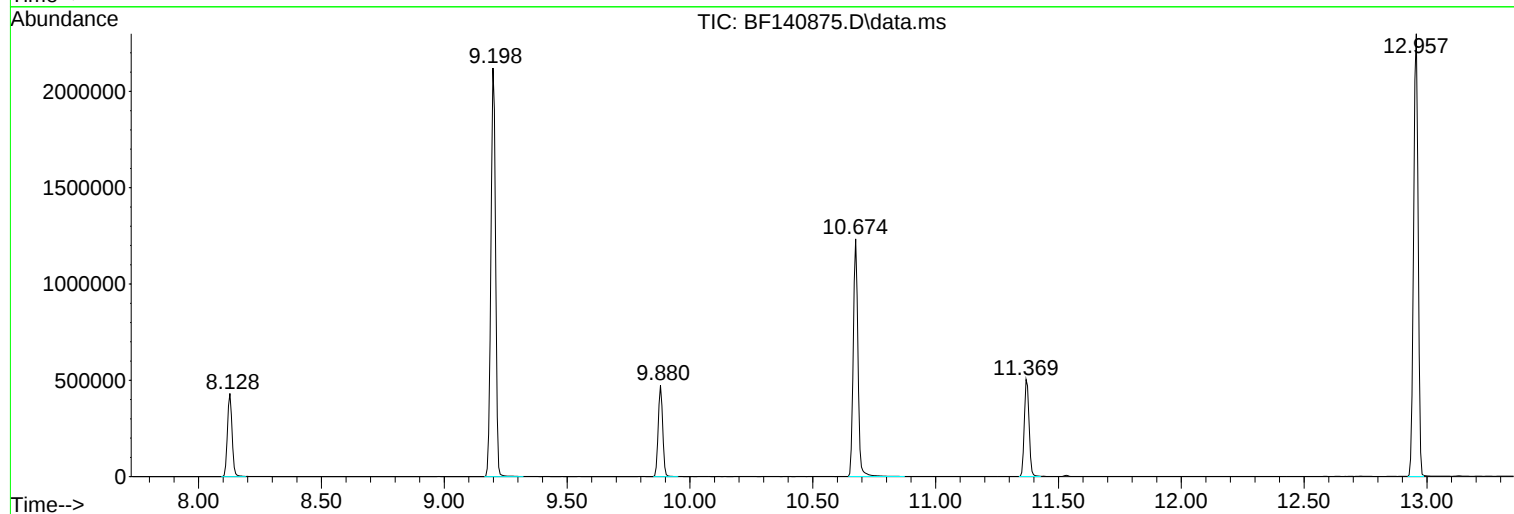
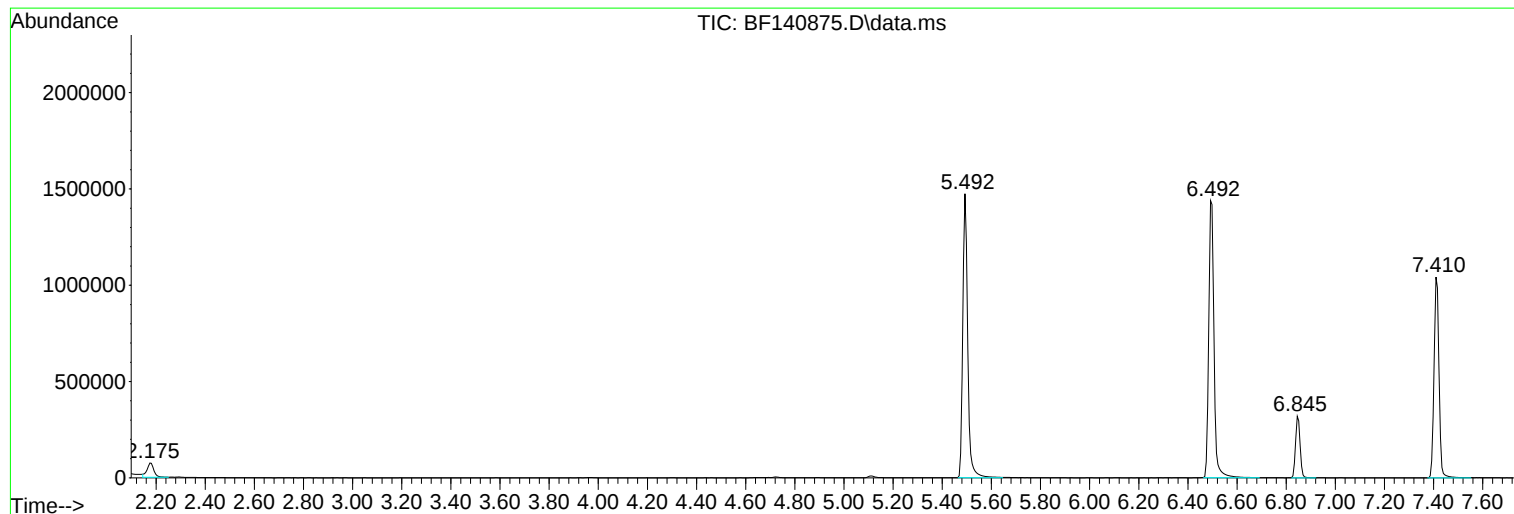
Sum of corrected areas: 16514723

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.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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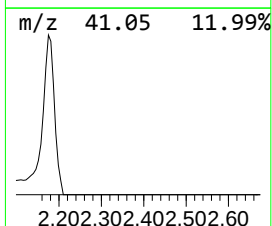
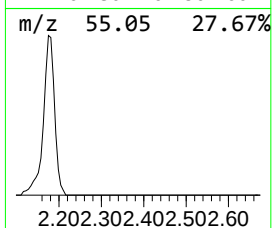
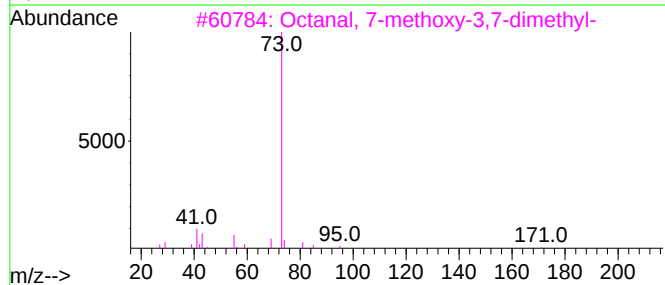
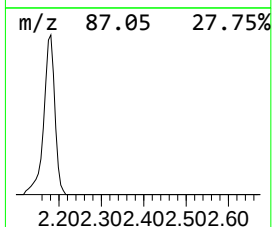
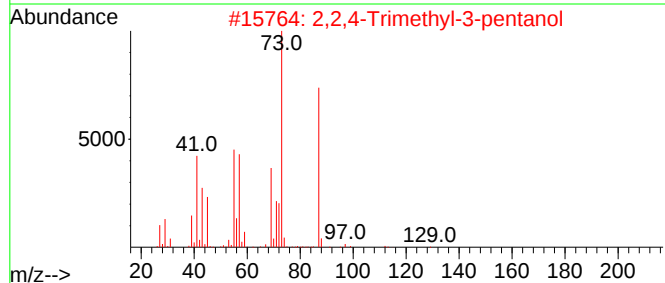
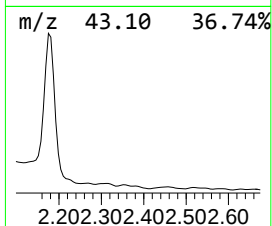
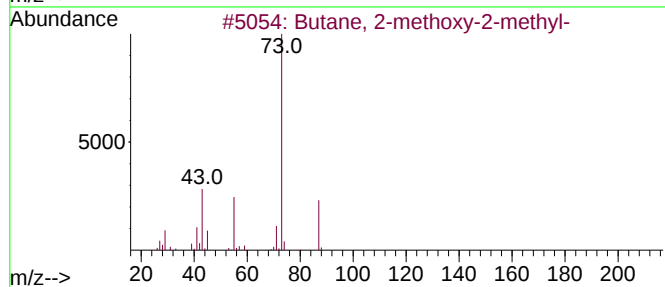
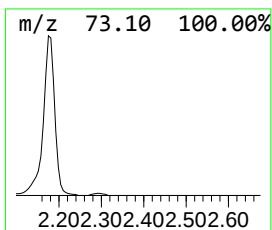
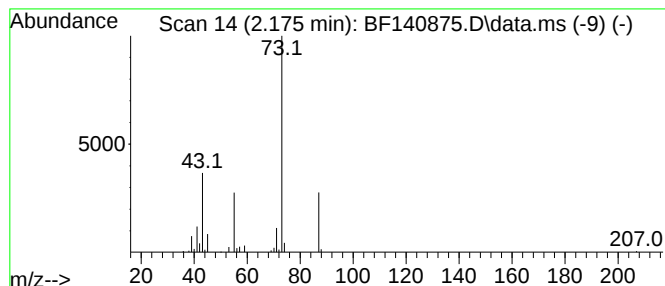
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	6.80 ng	139835	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	42
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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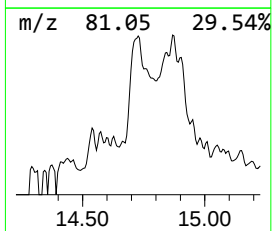
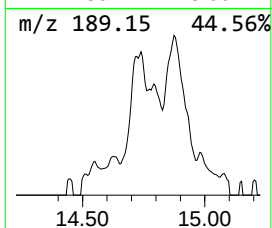
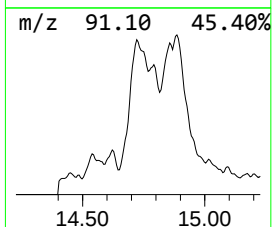
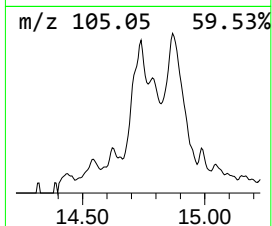
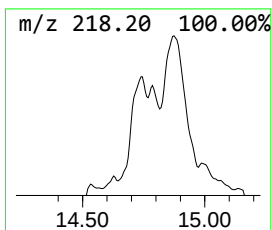
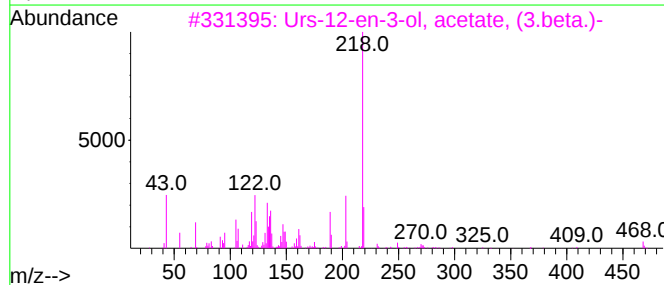
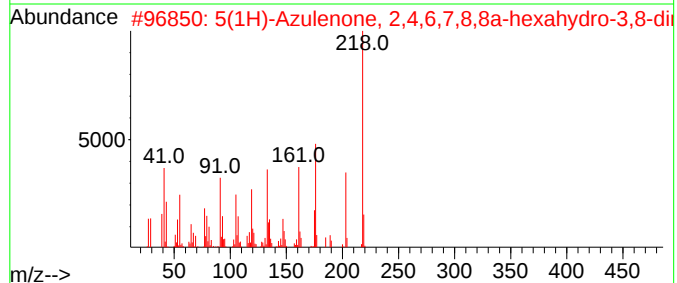
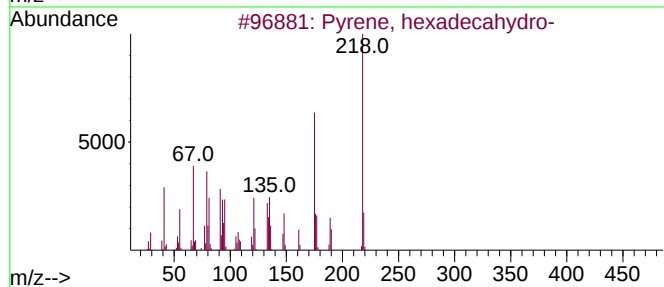
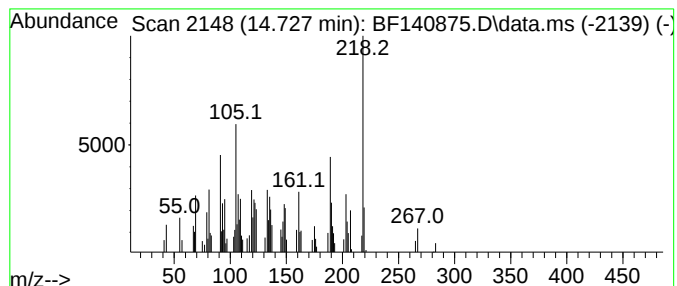
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Peak Number 2 unknown14.727 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	4.98 ng	131248	Chrysene-d12	14.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, hexadecahydro-	218	C16H26	002435-85-0	49
2			5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218	C15H22O	006754-66-1	45
3			Urs-12-en-3-ol, acetate, (3.beta.)-	468	C32H52O2	000863-76-3	43
4			Olean-12-en-3-ol, acetate, (3.be...	468	C32H52O2	001616-93-9	43
5			2-(3,4-Methylenedioxyphenyl)cycl...	218	C13H14O3	042866-86-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.175	6.8	ng	139835	1	6.845	411214	20.0
unknown14.727	14.727	5.0	ng	131248	5	14.021	527026	20.0