

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
 Data File : BF140866.D
 Acq On : 16 Dec 2024 18:00
 Operator : RC/JU
 Sample : PB165590BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165590BL

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: BF140866.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	17	22	37	rVB	70291	125816	3.14%	0.647%
2	5.499	573	579	607	rBV	1579394	2230079	55.61%	11.469%
3	6.493	742	748	779	rVB	1575983	2285793	57.00%	11.756%
4	6.846	803	808	817	rBV	308295	383999	9.58%	1.975%
5	7.410	898	904	923	rBV	1056779	1519645	37.89%	7.815%
6	8.128	1020	1026	1037	rBV	379647	516700	12.88%	2.657%
7	9.198	1201	1208	1213	rBV	2434221	3379318	84.27%	17.379%
8	9.881	1317	1324	1337	rVB	537920	690398	17.22%	3.551%
9	10.675	1453	1459	1494	rBV	1657562	2224858	55.48%	11.442%
10	11.369	1572	1577	1587	rBV	656354	848070	21.15%	4.362%
11	12.957	1841	1847	1852	rBV	3006784	4010231	100.00%	20.624%
12	14.027	2023	2029	2043	rBV	509615	700646	17.47%	3.603%
13	15.527	2278	2284	2304	rBV	324589	528759	13.19%	2.719%

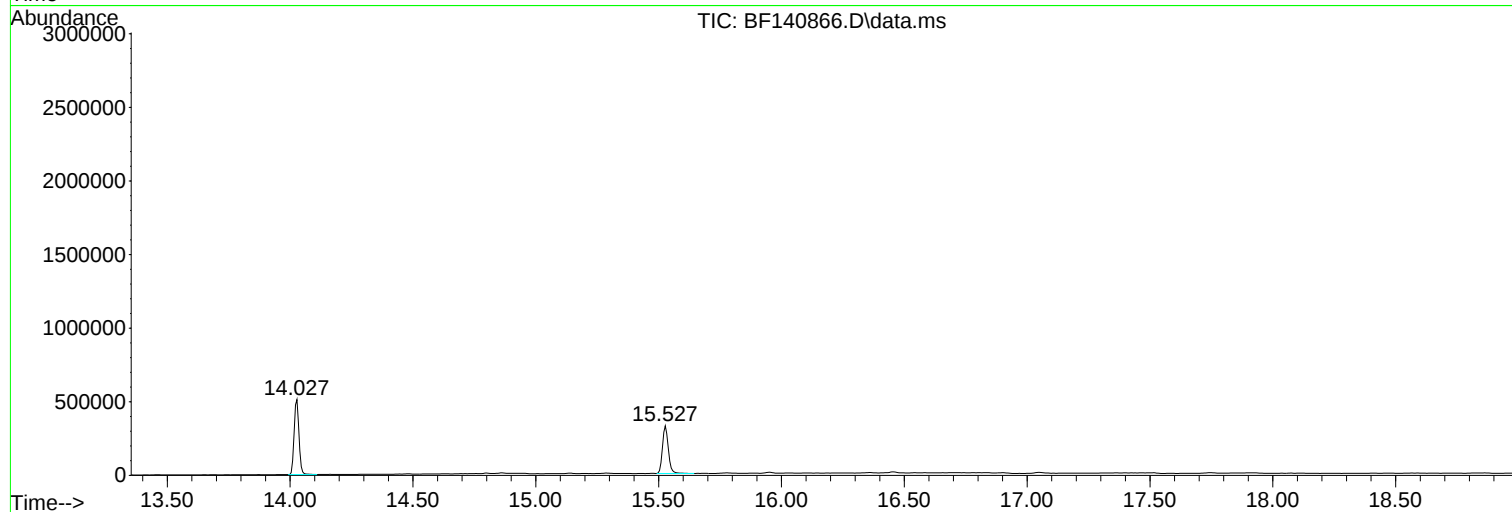
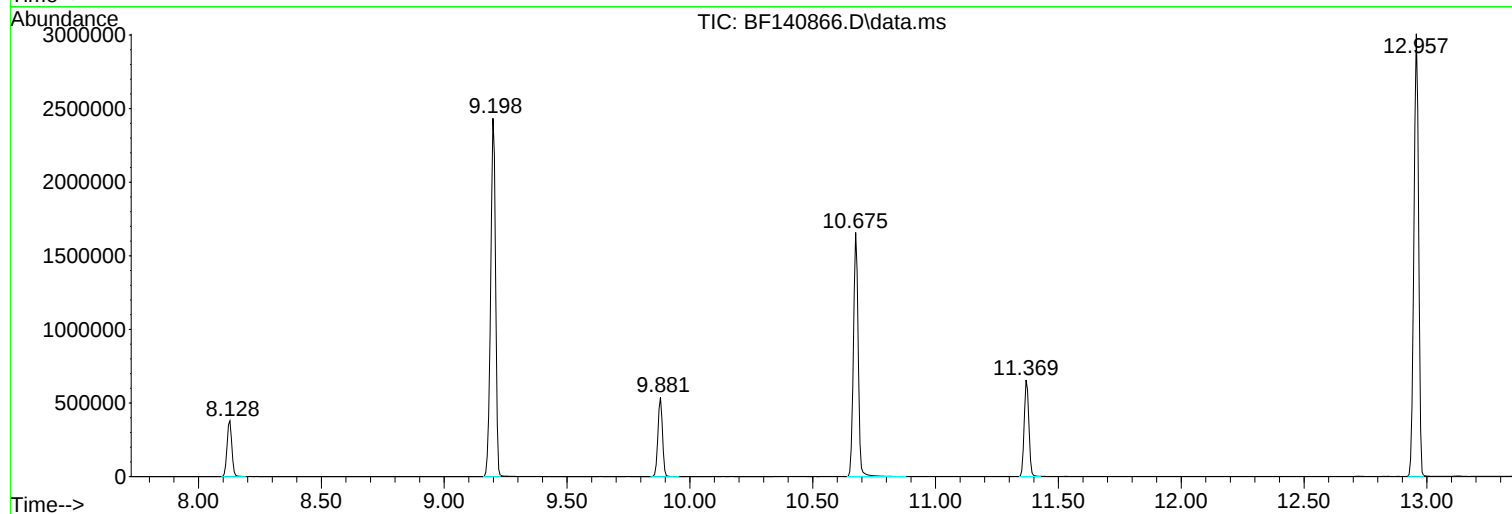
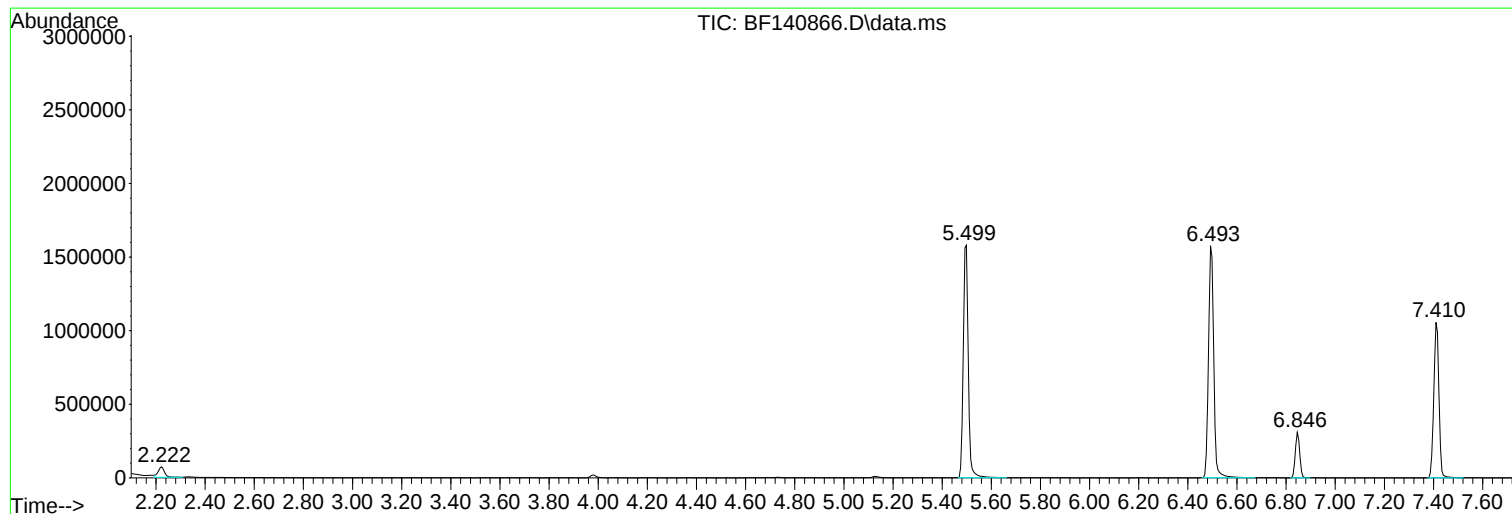
Sum of corrected areas: 19444312

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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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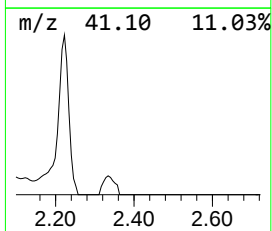
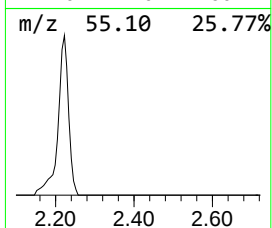
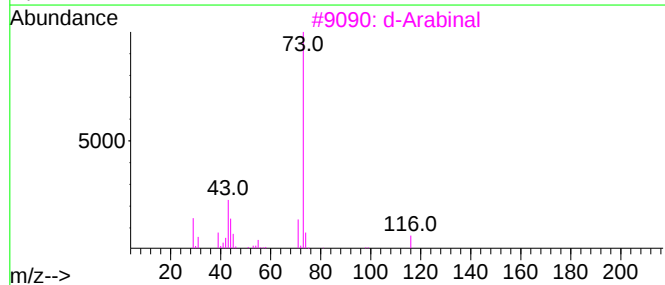
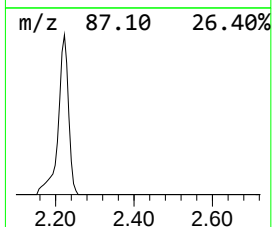
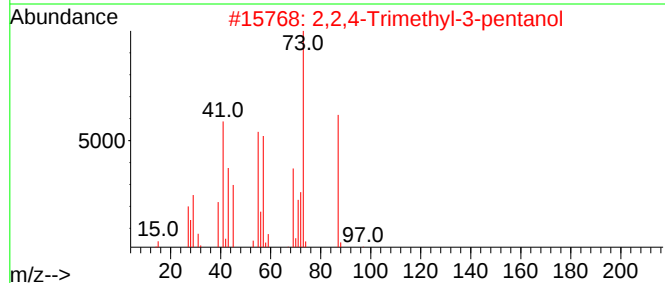
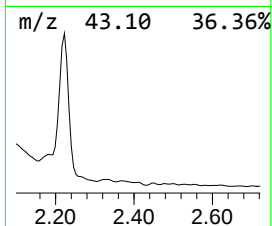
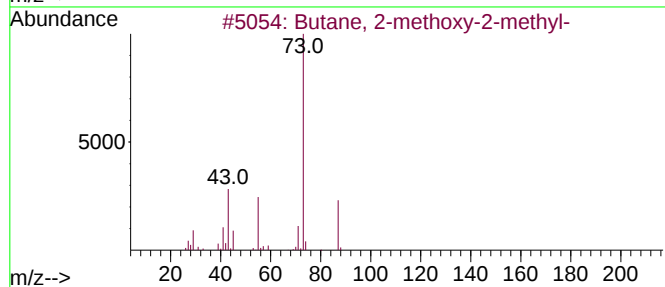
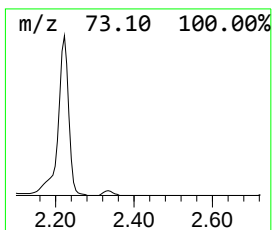
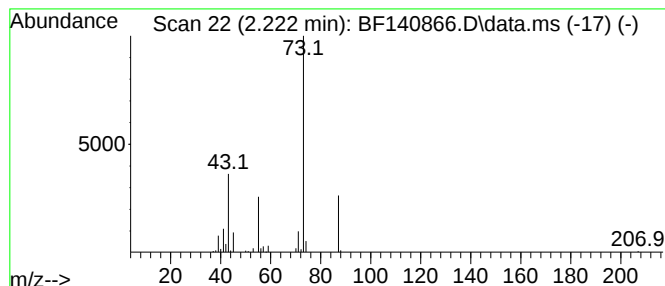
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	6.55 ng	125816	1,4-Dichlorobenzene-d4	6.846

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	40
3			d-Arabinol	116	C5H8O3	000496-61-7	33
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	6.5	ng	125816	1	6.846	383999	20.0