

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
 Data File : BF136152.D
 Acq On : 06 Nov 2023 13:56
 Operator : CG\JU
 Sample : 05243-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11-AT-4.5-5.0

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-BF103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136152.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	11	rVB	320542	319062	16.74%	2.357%
2	5.051	499	504	511	rVB	23776	28578	1.50%	0.211%
3	5.445	567	571	574	rBV	1592403	1553936	81.53%	11.479%
4	6.451	736	742	744	rBV	1494002	1572200	82.48%	11.613%
5	6.645	772	775	782	rBV2	36179	45383	2.38%	0.335%
6	6.816	801	804	808	rBV	706755	538995	28.28%	3.981%
7	7.381	895	900	903	rVB	1168390	1042682	54.70%	7.702%
8	8.098	1018	1022	1025	rBV	939466	712478	37.38%	5.263%
9	9.180	1202	1206	1209	rVB	2173371	1906057	100.00%	14.080%
10	9.298	1222	1226	1229	rBV	76292	70042	3.67%	0.517%
11	9.857	1317	1321	1324	rBV	1023282	793878	41.65%	5.864%
12	9.904	1324	1329	1333	rVB	26349	23002	1.21%	0.170%
13	10.645	1451	1455	1468	rBV	1414130	1218530	63.93%	9.001%
14	11.345	1571	1574	1578	rBV	911893	795722	41.75%	5.878%
15	11.886	1662	1666	1670	rBV	139435	134878	7.08%	0.996%
16	12.674	1797	1800	1808	rBV3	25236	34940	1.83%	0.258%
17	12.945	1842	1846	1850	rBV	1722919	1617850	84.88%	11.951%
18	13.898	2004	2008	2022	rVV10	14902	38192	2.00%	0.282%
19	14.004	2022	2026	2034	rVB	569012	513306	26.93%	3.792%
20	14.498	2106	2110	2115	rVB2	22950	24959	1.31%	0.184%
21	14.886	2173	2176	2181	rVB3	23061	32255	1.69%	0.238%
22	15.492	2274	2279	2287	rVB	417648	520824	27.32%	3.847%

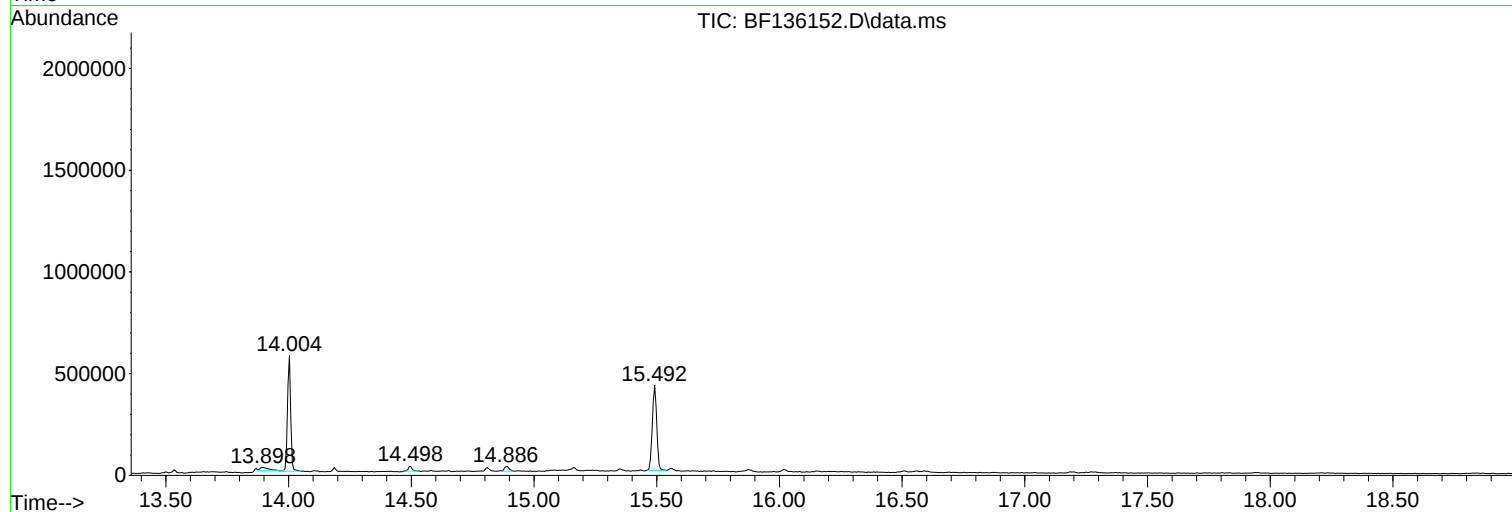
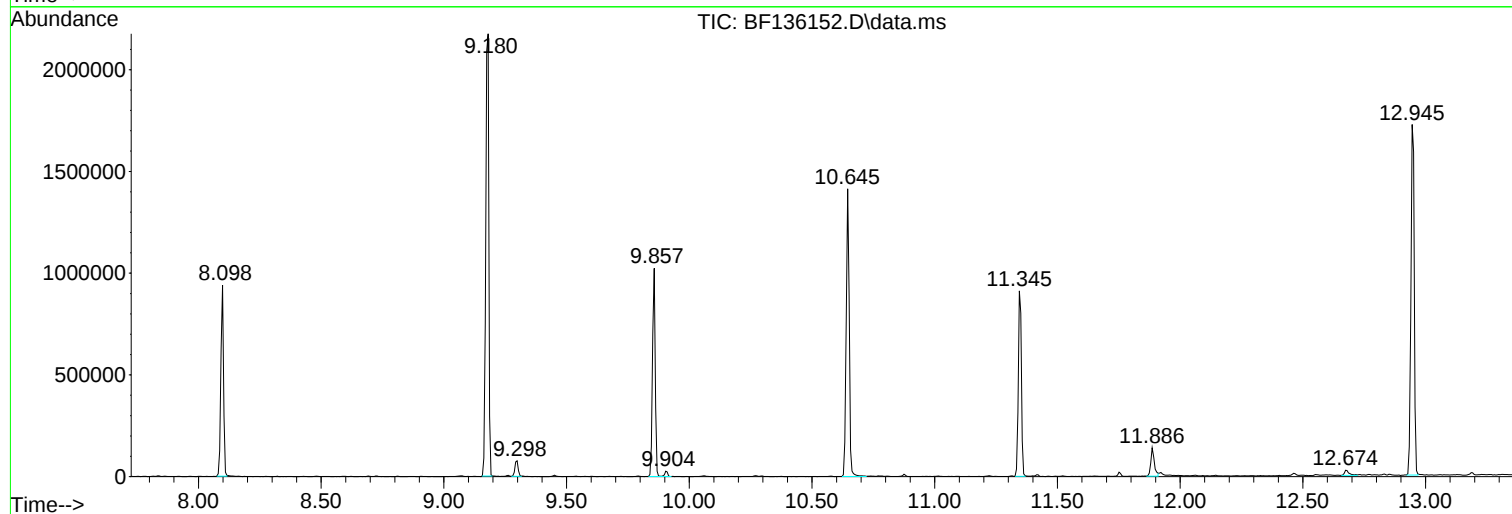
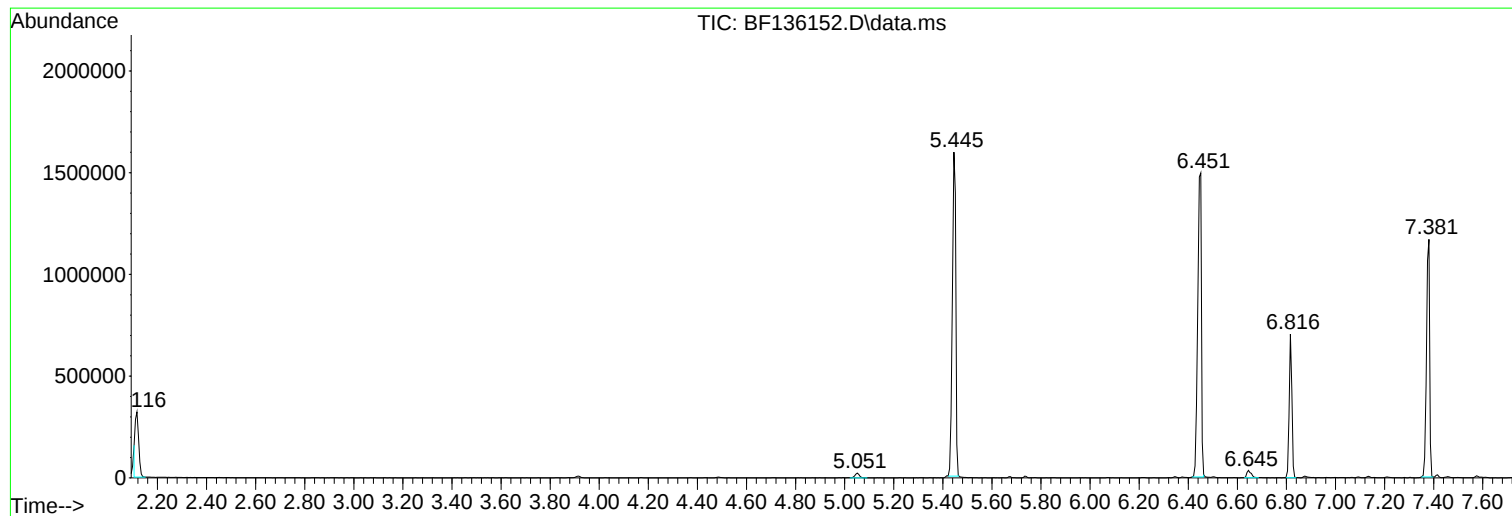
Sum of corrected areas: 13537749

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.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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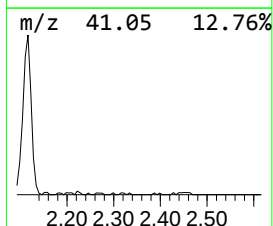
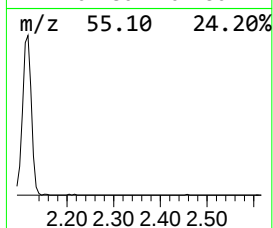
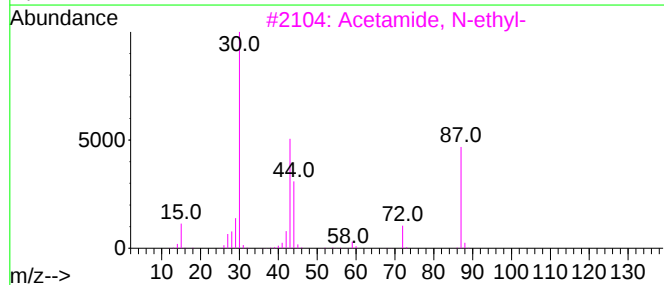
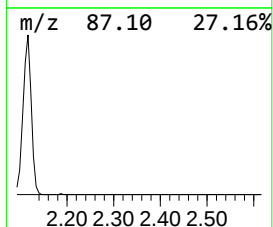
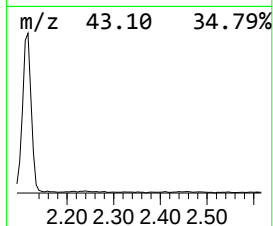
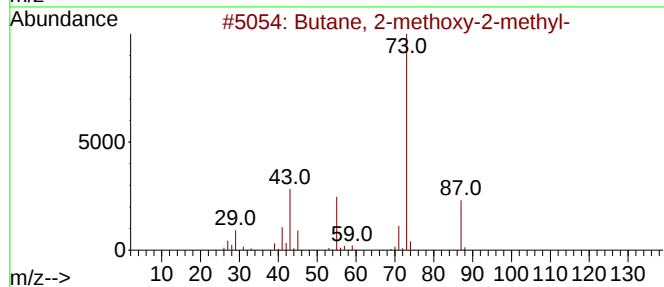
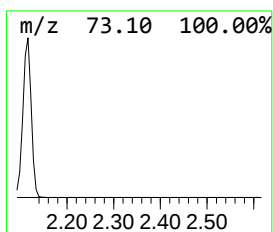
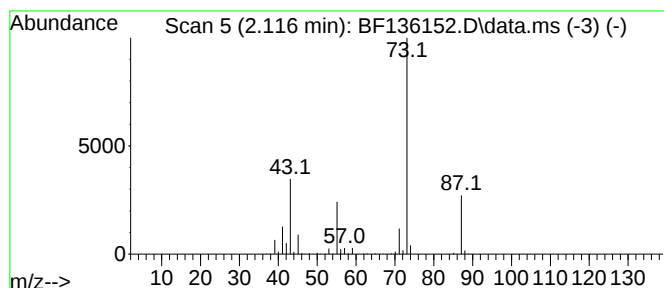
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	11.84 ng	319062	1,4-Dichlorobenzene-d4	6.816

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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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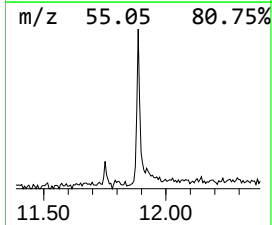
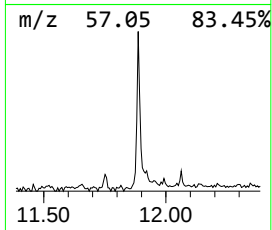
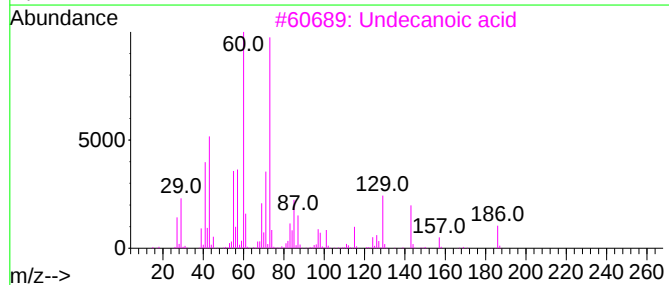
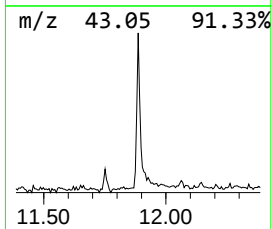
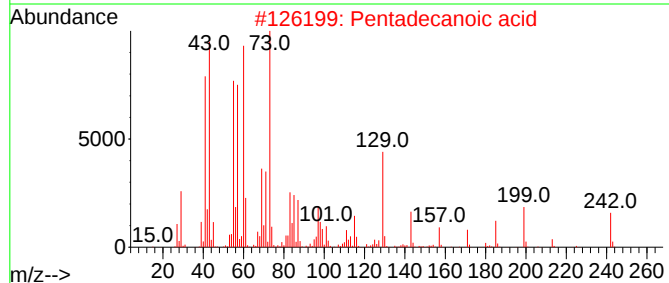
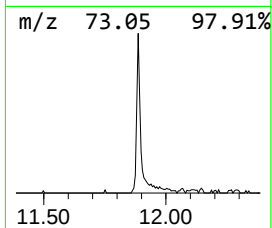
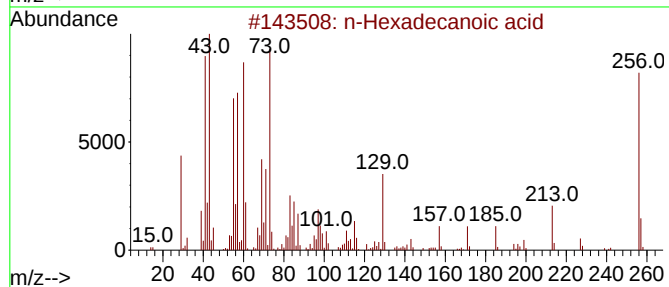
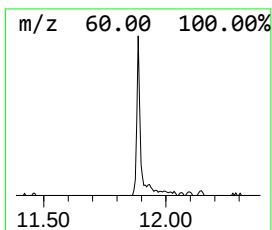
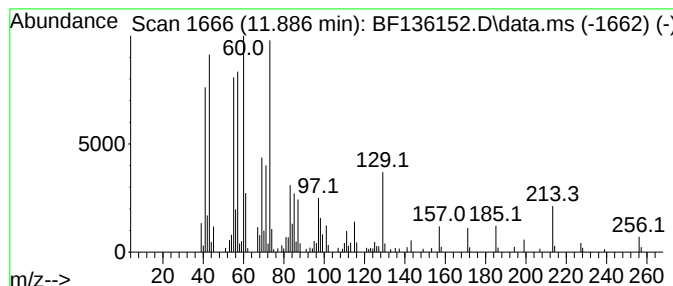
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.886	3.39 ng	134878	Phenanthrene-d10	11.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Undecanoic acid	186	C11H22O2	000112-37-8	72
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	60



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.116	11.8	ng	319062	1	6.816	538995	20.0
n-Hexadecanoic ...	11.886	3.4	ng	134878	4	11.345	795722	20.0