

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121820\
 Data File : BF122792.D
 Acq On : 18 Dec 2020 18:40
 Operator : JU/CG
 Sample : L5141-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-12-16-20

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-BF120520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122792.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.410	51	55	64	rVB	29522	53928	1.33%	0.210%
2	5.028	496	500	507	rBV	60094	81576	2.02%	0.318%
3	5.434	565	569	592	rBV	2760617	2709359	67.04%	10.566%
4	6.451	737	742	764	rBV	2640577	2844220	70.38%	11.092%
5	6.816	800	804	812	rBV	1004356	787216	19.48%	3.070%
6	7.381	895	900	903	rBV	1916256	1781409	44.08%	6.947%
7	7.581	930	934	937	rVB	65572	49344	1.22%	0.192%
8	8.098	1018	1022	1041	rBV	1121738	1051402	26.02%	4.100%
9	9.175	1201	1205	1208	rBV	3618384	3368625	83.35%	13.137%
10	9.569	1269	1272	1280	rVB	263030	217565	5.38%	0.848%
11	9.857	1316	1321	1324	rBV	1278341	1225898	30.33%	4.781%
12	10.645	1450	1455	1469	rBV	2367612	2424184	59.98%	9.454%
13	11.339	1569	1573	1581	rBV	1532334	1390016	34.39%	5.421%
14	11.869	1660	1663	1667	rBV2	50531	55441	1.37%	0.216%
15	12.551	1776	1779	1786	rVB	130009	113878	2.82%	0.444%
16	12.780	1814	1818	1823	rVB	107085	110743	2.74%	0.432%
17	12.927	1838	1843	1846	rBV	4080116	4041474	100.00%	15.761%
18	13.839	1993	1998	2014	rBV6	102904	402713	9.96%	1.570%
19	13.980	2016	2022	2036	rVB	1538238	1516315	37.52%	5.913%
20	15.015	2194	2198	2201	rBV	43590	57751	1.43%	0.225%
21	15.080	2206	2209	2213	rBV	42897	44443	1.10%	0.173%
22	15.374	2255	2259	2264	rVB	32742	40622	1.01%	0.158%
23	15.433	2264	2269	2282	rBV	877661	1224204	30.29%	4.774%
24	15.880	2341	2345	2352	rVB3	35247	50086	1.24%	0.195%

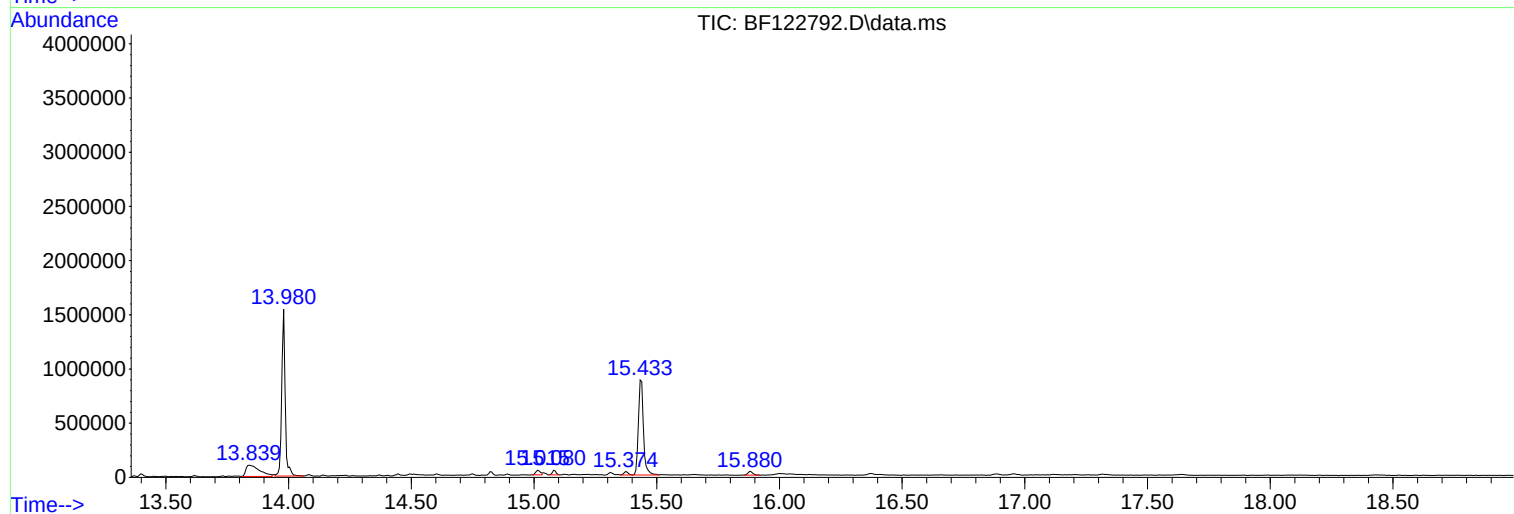
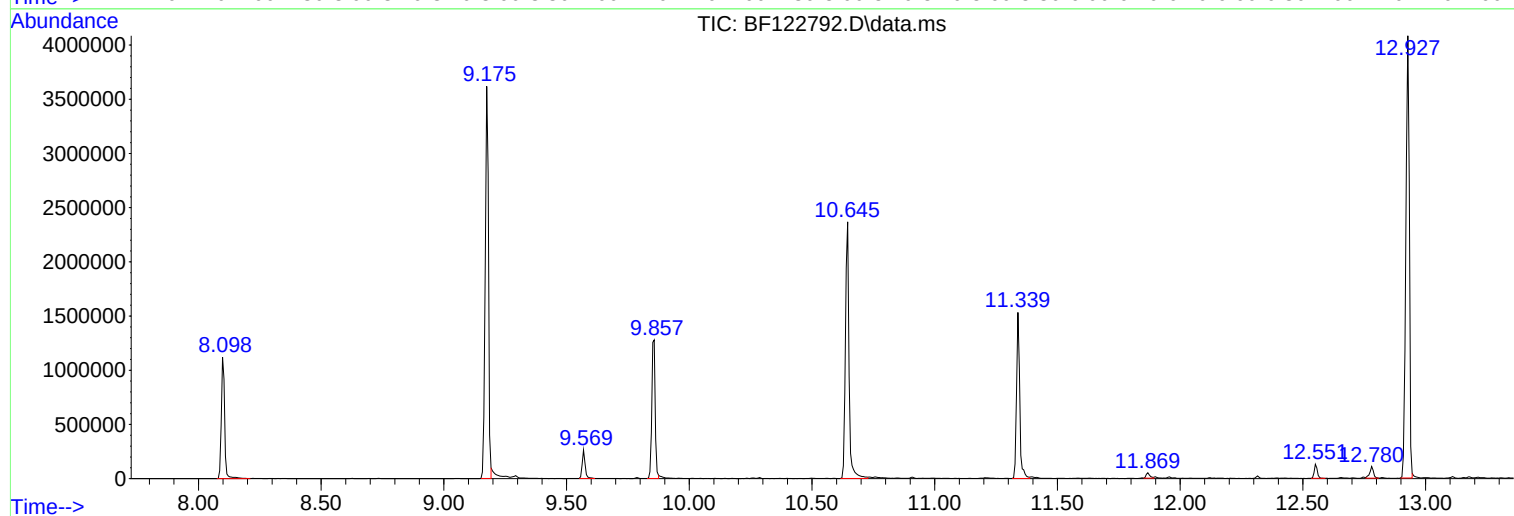
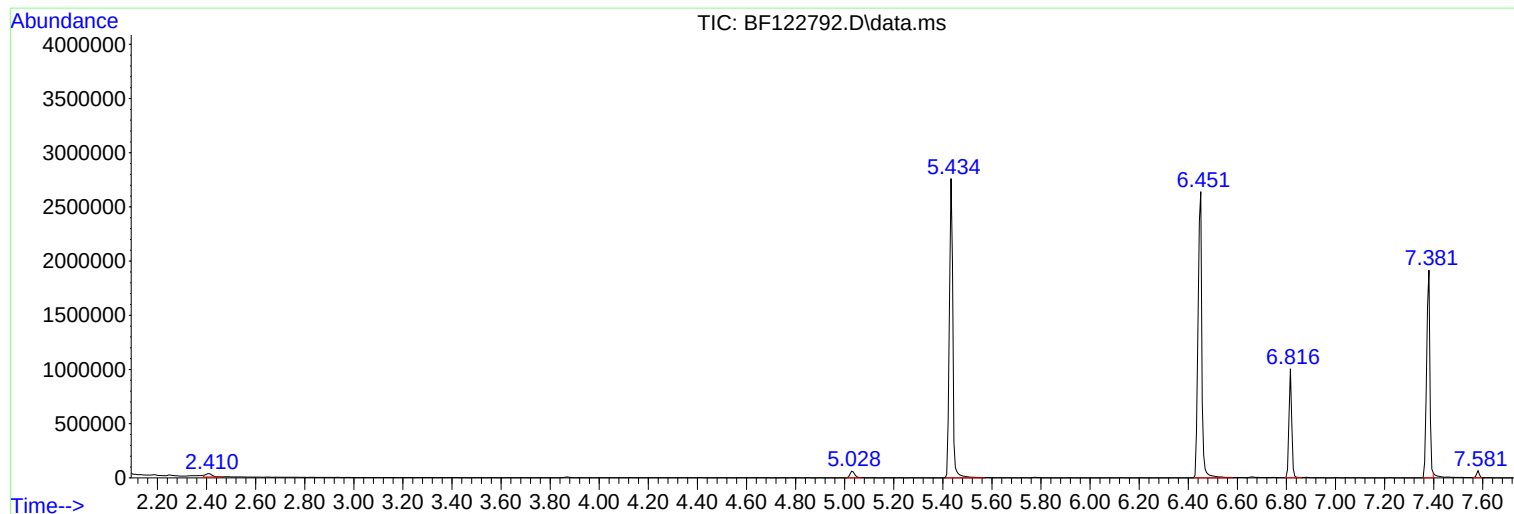
Sum of corrected areas: 25642412

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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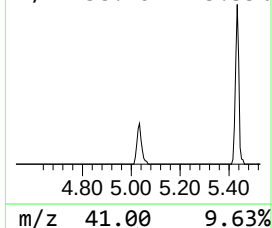
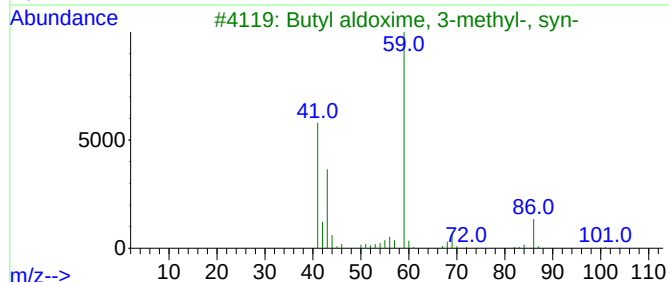
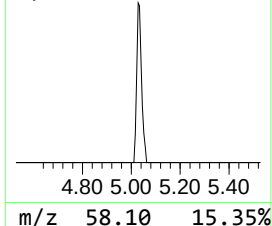
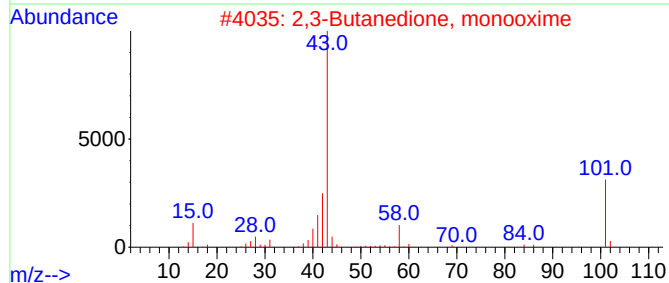
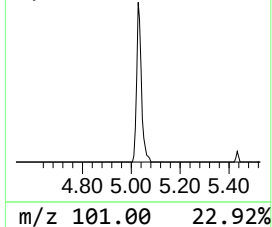
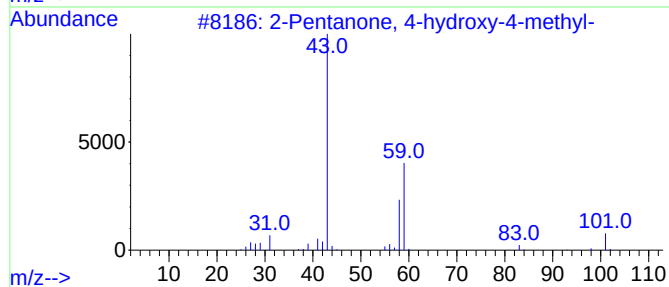
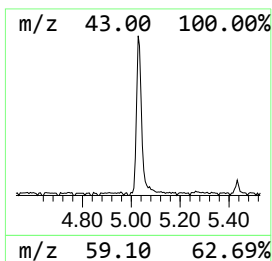
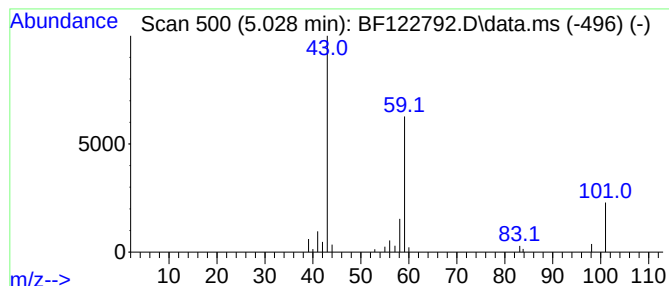
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.028	2.07 ng	81576	1,4-Dichlorobenzene-d4			6.816

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32	
4	3-Hexanol	102	C6H14O	000623-37-0	28	
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23	



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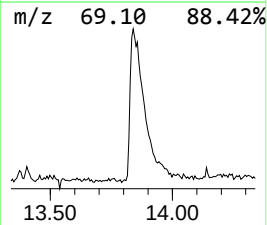
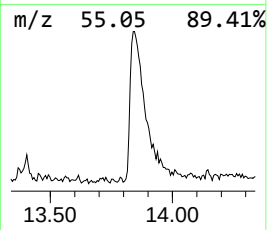
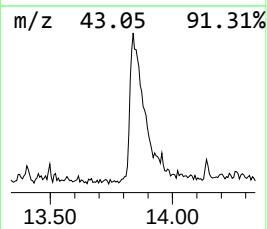
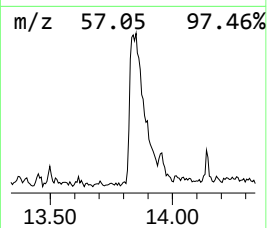
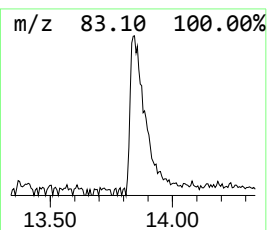
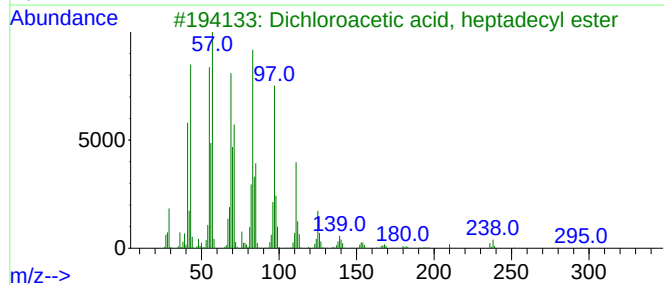
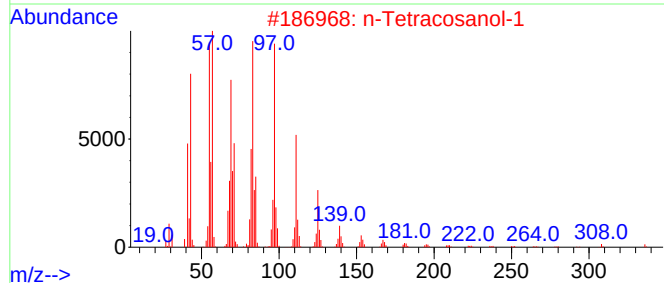
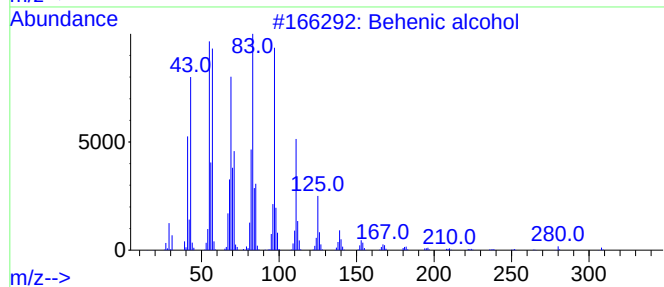
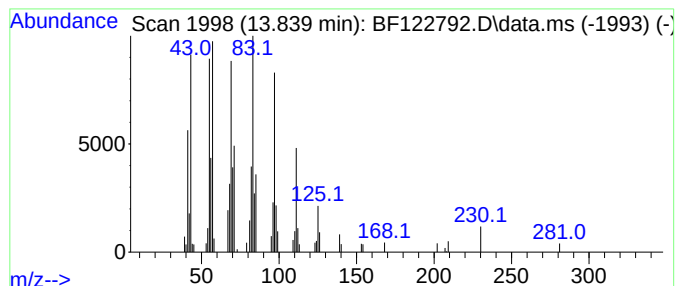
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.839	5.31 ng	402713	Chrysene-d12	13.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			1-Heptacosanol	396	C27H56O	002004-39-9	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	2.1	ng	81576	1	6.816	787216	20.0
Behenic alcohol	13.839	5.3	ng	402713	5	13.980	1516320	20.0