

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
 Data File : BF124284.D
 Acq On : 12 Jun 2021 14:01
 Operator : JU/CG
 Sample : M2675-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BS-RO-COMP

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	500	504	510	rBV	29296	35388	3.43%	0.519%
2	5.469	571	575	584	rBV	729550	711121	68.99%	10.438%
3	6.481	743	747	758	rBV	810188	735384	71.34%	10.794%
4	6.839	805	808	811	rBV	325165	250628	24.31%	3.679%
5	7.404	899	904	907	rBV	564043	520722	50.52%	7.643%
6	8.122	1022	1026	1036	rBV	404170	319588	31.01%	4.691%
7	9.198	1205	1209	1212	rBV	1332331	1030759	100.00%	15.130%
8	9.875	1321	1324	1328	rBV	454091	396913	38.51%	5.826%
9	10.669	1455	1459	1464	rBV	732896	647508	62.82%	9.504%
10	11.363	1573	1577	1581	rBV	472035	387939	37.64%	5.694%
11	11.886	1664	1666	1670	rBV3	20729	19368	1.88%	0.284%
12	12.580	1780	1784	1788	rVB	15533	14614	1.42%	0.215%
13	12.810	1819	1823	1827	rBV2	13591	17093	1.66%	0.251%
14	12.951	1843	1847	1850	rBV	1021009	848828	82.35%	12.460%
15	13.868	1997	2003	2010	rVB7	33225	76767	7.45%	1.127%
16	14.010	2023	2027	2030	rBV	292066	272285	26.42%	3.997%
17	14.163	2049	2053	2056	rVB5	10278	13918	1.35%	0.204%
18	14.780	2152	2158	2160	rBV5	16168	25626	2.49%	0.376%
19	15.045	2201	2203	2207	rBV5	13738	15324	1.49%	0.225%
20	15.115	2213	2215	2219	rVB3	15722	15727	1.53%	0.231%
21	15.362	2253	2257	2263	rBV8	11791	15839	1.54%	0.232%
22	15.427	2265	2268	2271	rVB5	14840	19836	1.92%	0.291%
23	15.486	2271	2278	2286	rBV	247934	348867	33.85%	5.121%
24	15.933	2350	2354	2357	rVB5	13911	17940	1.74%	0.263%
25	16.445	2437	2441	2444	rBV4	10173	14476	1.40%	0.212%
26	17.027	2535	2540	2545	rBV6	10267	20051	1.95%	0.294%
27	17.562	2628	2631	2639	rVB10	8463	20175	1.96%	0.296%

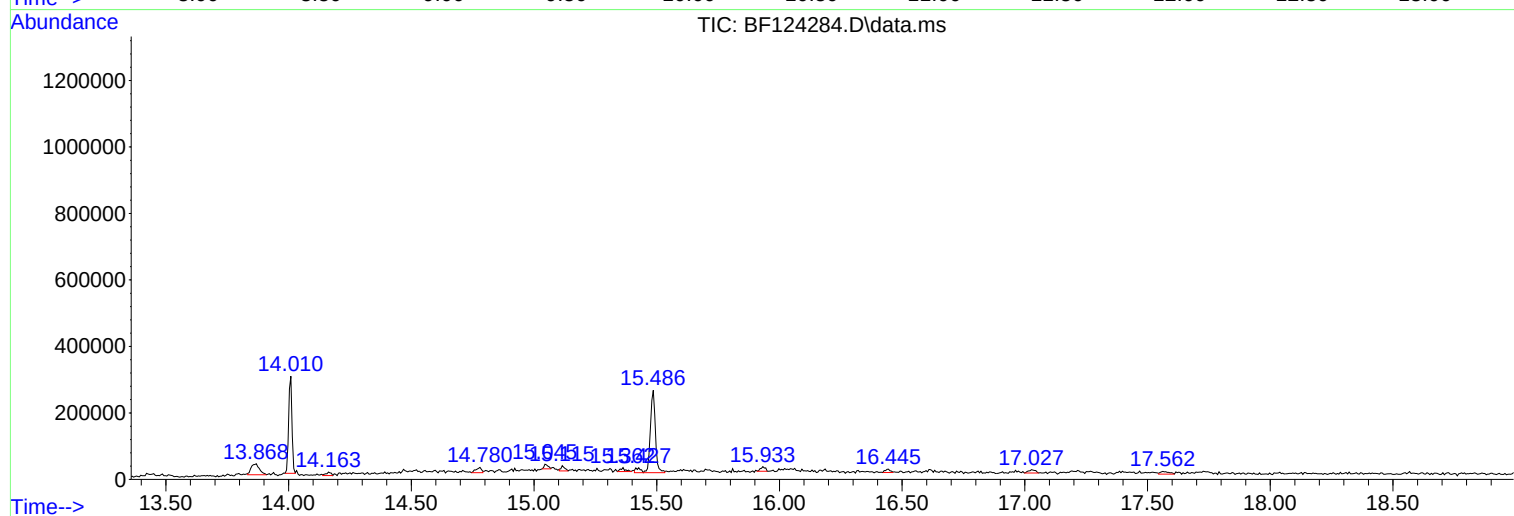
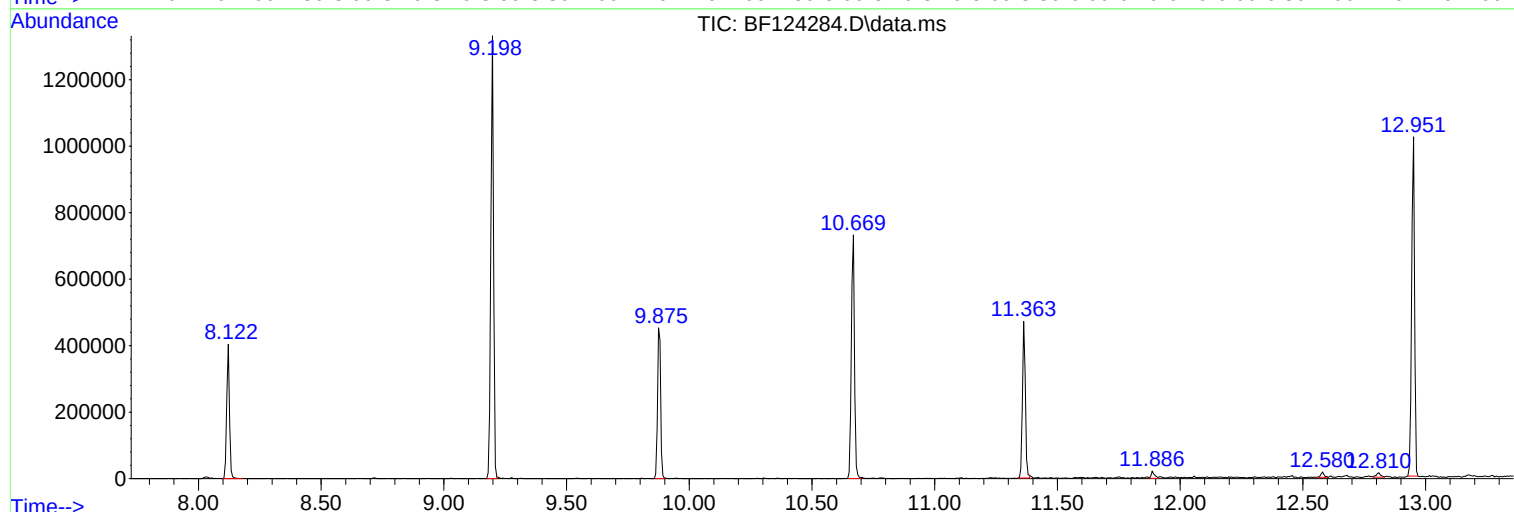
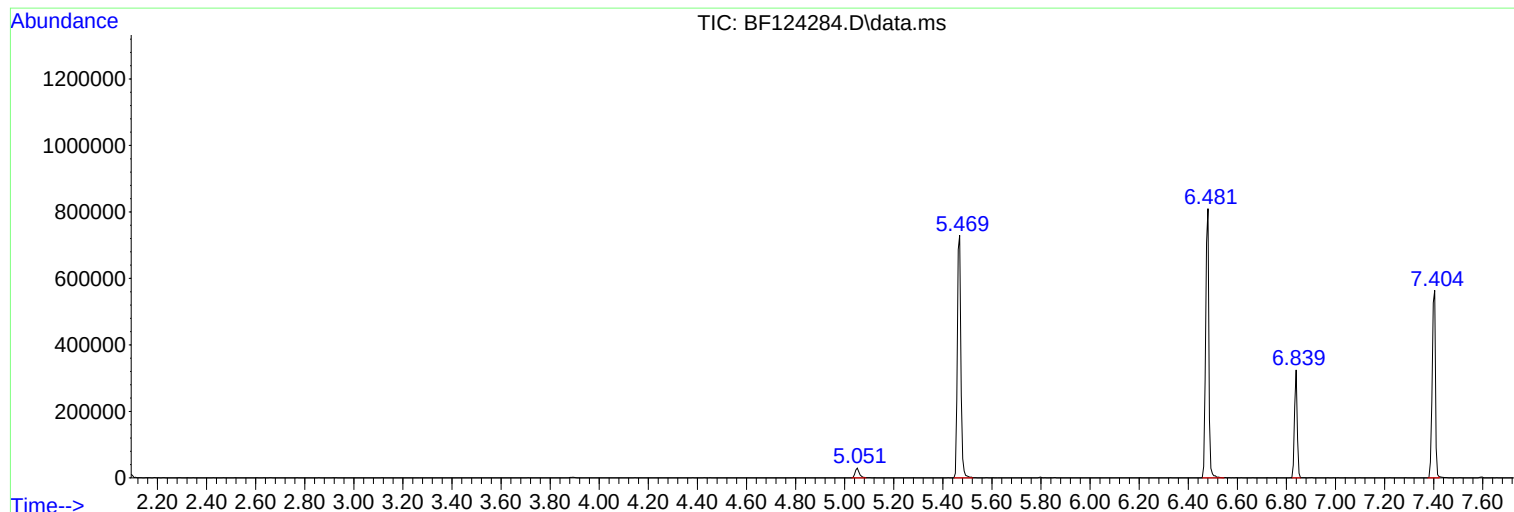
Sum of corrected areas: 6812684

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.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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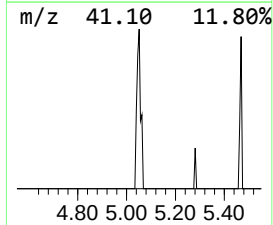
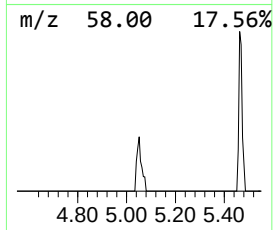
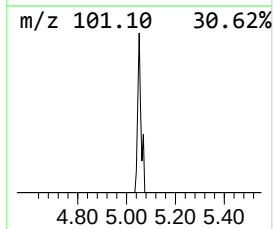
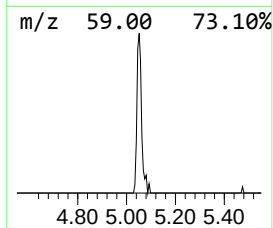
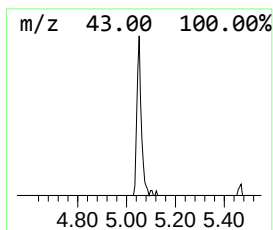
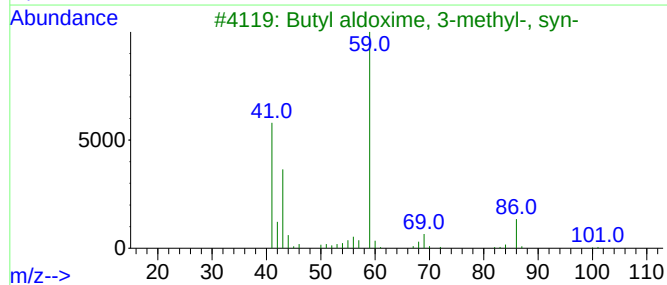
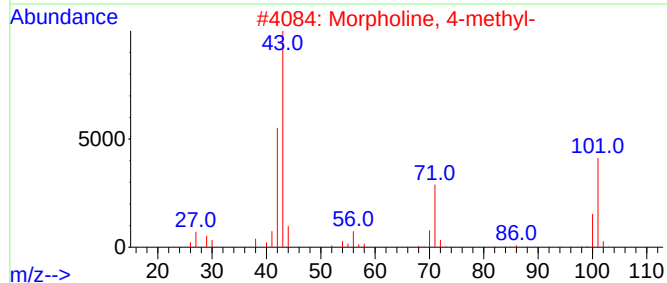
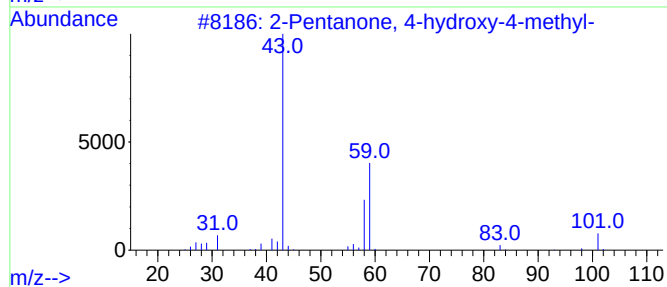
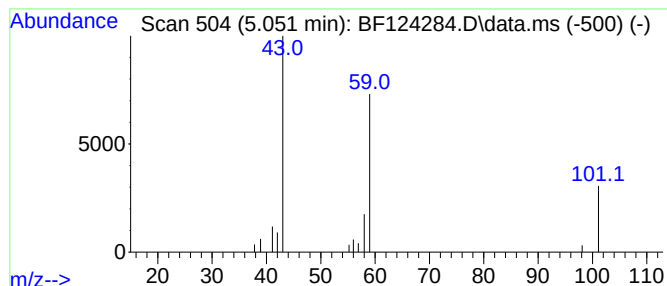
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.051	2.82 ng	35388	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33		
2	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9		
4	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9		



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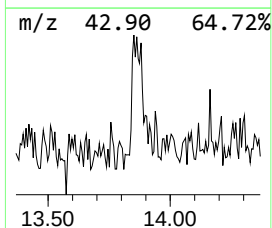
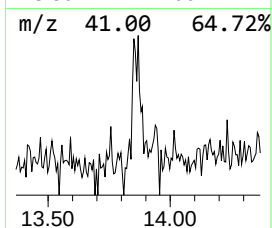
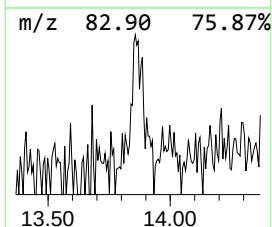
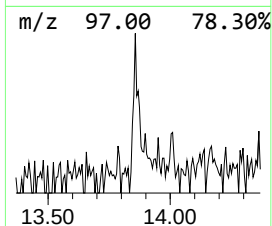
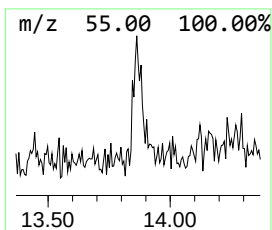
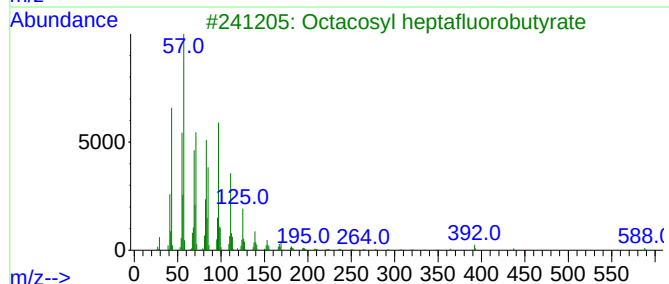
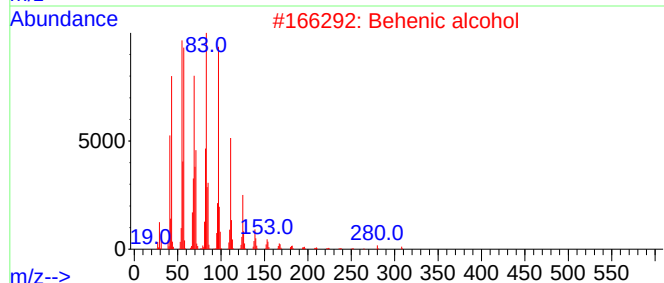
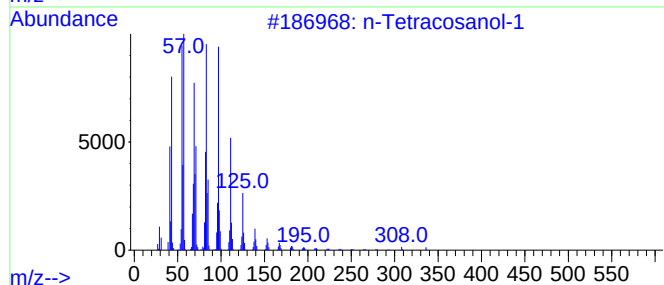
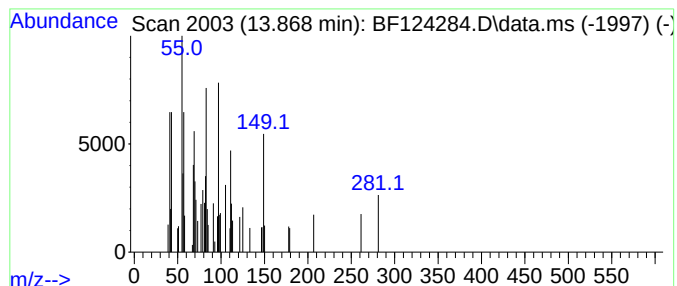
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Peak Number 2 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.868	5.64 ng	76767	Chrysene-d12	14.010	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	62
2	Behenic alcohol	326	C22H46O	000661-19-8	62
3	Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	52
4	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	52
5	Dotriacontyl heptafluorobutyrate	662	C36H65F7O2	1000351-84-2	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.051	2.8	ng	35388	1	6.839	250628	20.0
n-Tetracosanol-1	13.868	5.6	ng	76767	5	14.010	272285	20.0