

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100520\
 Data File : BP003501.D
 Acq On : 05 Oct 2020 21:19
 Operator : CG/JU
 Sample : L4260-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PAV-B21-100220-10-18.5

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_P\METHODS\8270-BP091520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003501.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.117	373	379	409	rBV	1382915	2276790	48.07%	7.789%
2	6.711	643	650	664	rBV	1263202	2300735	48.57%	7.870%
3	7.499	775	784	796	rBV	360802	572123	12.08%	1.957%
4	8.652	967	980	1000	rBV	879198	1579778	33.35%	5.404%
5	10.275	1249	1256	1276	rBV	433388	826988	17.46%	2.829%
6	12.775	1673	1681	1697	rBV	2202731	3395405	71.68%	11.615%
7	13.628	1819	1826	1839	rBV	254338	407558	8.60%	1.394%
8	14.157	1910	1916	1923	rBV2	746787	1123248	23.71%	3.842%
9	14.222	1923	1927	1937	rVB	43112	69995	1.48%	0.239%
10	15.222	2091	2097	2103	rBV2	36256	58190	1.23%	0.199%
11	15.663	2166	2172	2198	rBV	1663822	2677059	56.52%	9.158%
12	16.916	2379	2385	2389	rBV	991183	1368409	28.89%	4.681%
13	16.957	2389	2392	2400	rVV	362116	522143	11.02%	1.786%
14	17.057	2401	2409	2416	rVB	87917	144713	3.06%	0.495%
15	17.345	2452	2458	2470	rBV2	26168	61735	1.30%	0.211%
16	17.798	2530	2535	2540	rBV	36747	53549	1.13%	0.183%
17	17.851	2540	2544	2550	rVB	51289	73075	1.54%	0.250%
18	17.986	2562	2567	2571	rBV	64547	99917	2.11%	0.342%
19	18.945	2725	2730	2740	rBV	517683	708535	14.96%	2.424%
20	19.298	2782	2790	2795	rBV	475917	746132	15.75%	2.552%
21	19.504	2819	2825	2830	rBV	3661786	4736766	100.00%	16.204%
22	19.628	2841	2846	2852	rBV3	23324	52822	1.12%	0.181%
23	19.792	2870	2874	2877	rBV	53201	63333	1.34%	0.217%
24	19.886	2887	2890	2894	rVB	59491	67593	1.43%	0.231%
25	20.757	3034	3038	3047	rBV2	311071	516384	10.90%	1.766%
26	21.022	3077	3083	3087	rBV2	1332452	1943483	41.03%	6.648%
27	21.063	3087	3090	3098	rVB	197800	264002	5.57%	0.903%
28	21.180	3106	3110	3114	rBV2	90246	120570	2.55%	0.412%
29	22.045	3253	3257	3268	rVB4	113088	188925	3.99%	0.646%
30	22.551	3338	3343	3348	rBV	160273	349255	7.37%	1.195%
31	23.010	3418	3421	3430	rVB	91224	140371	2.96%	0.480%
32	23.104	3432	3437	3444	rVB	159615	288213	6.08%	0.986%
33	23.198	3446	3453	3459	rBV	785775	1434686	30.29%	4.908%

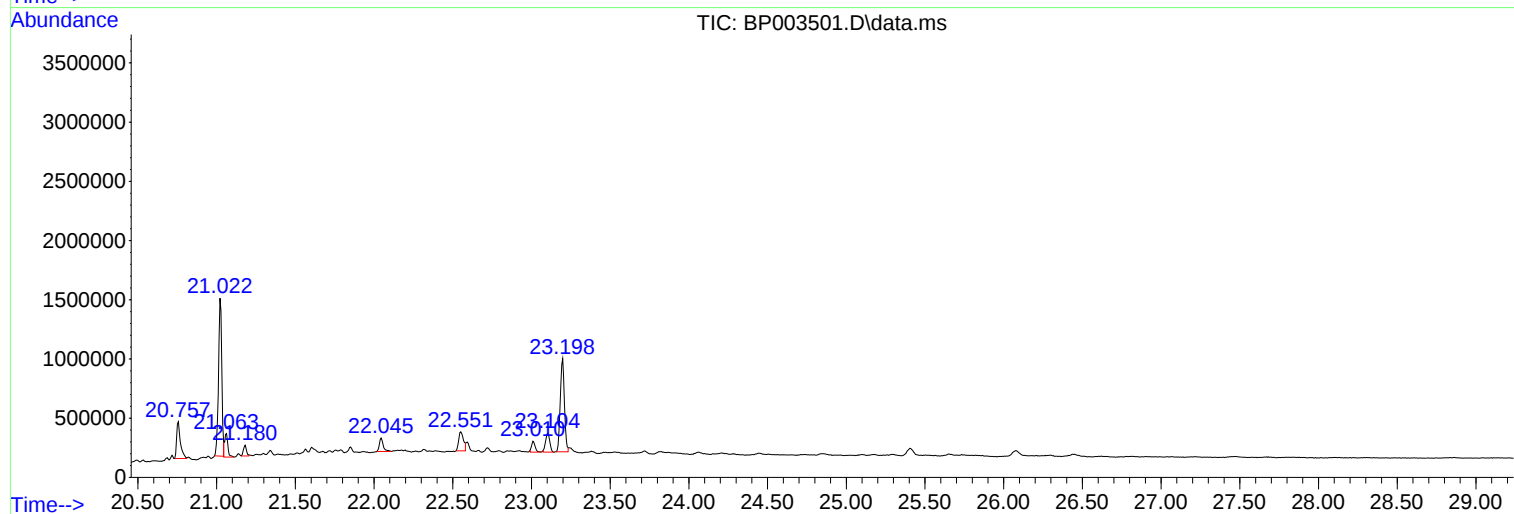
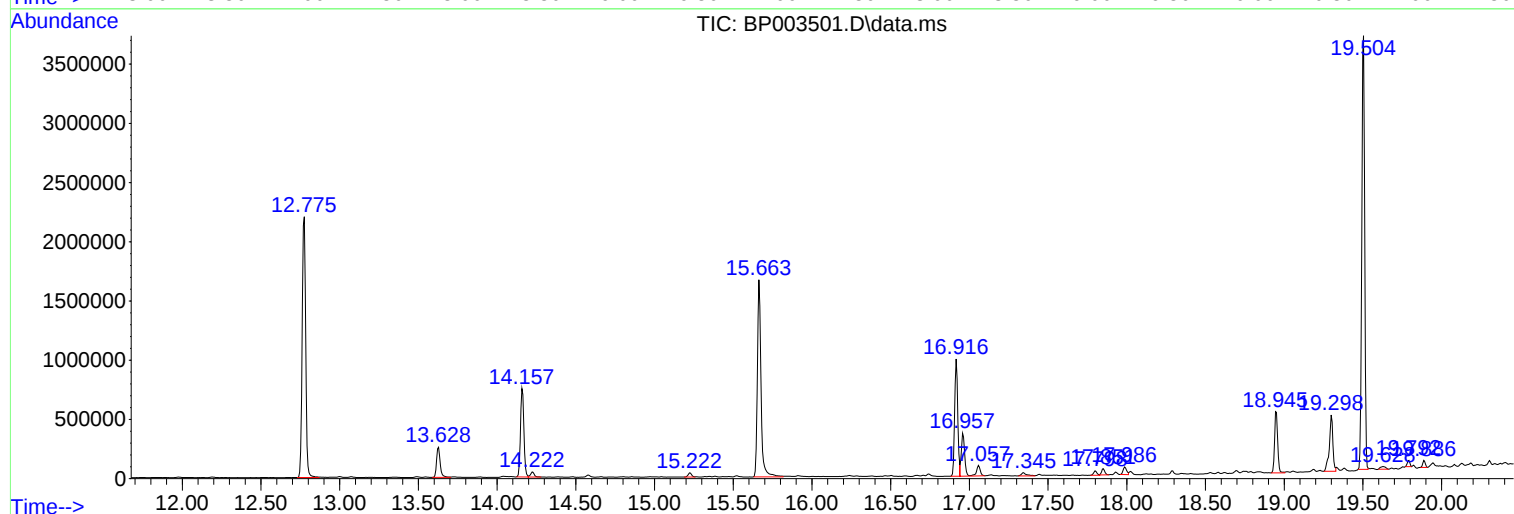
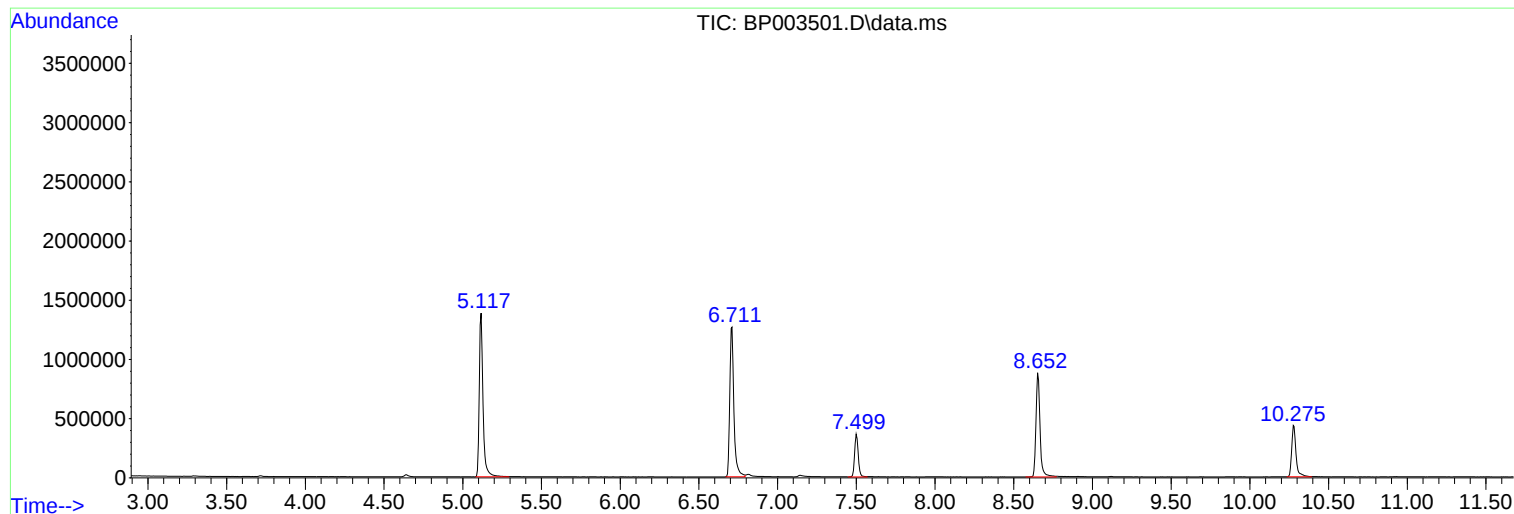
Sum of corrected areas: 29232480

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.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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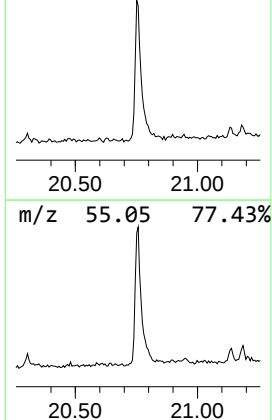
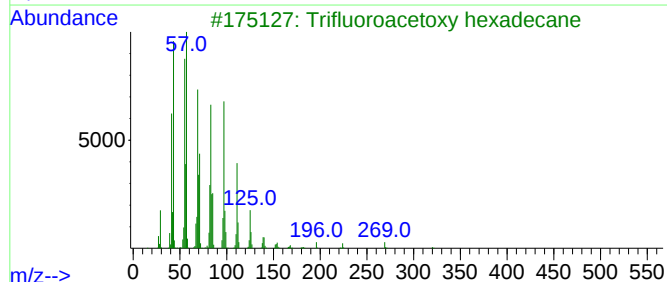
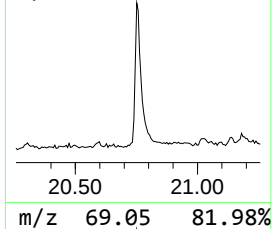
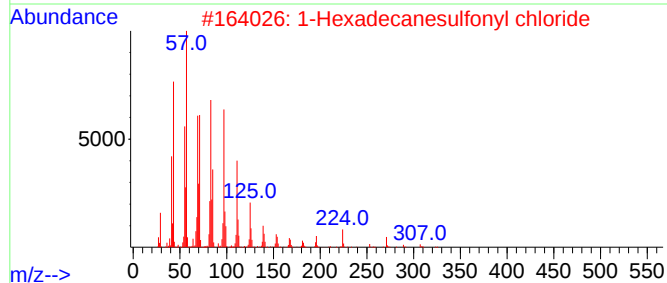
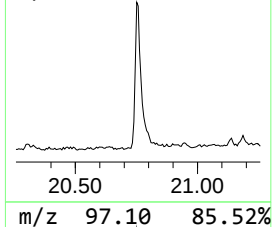
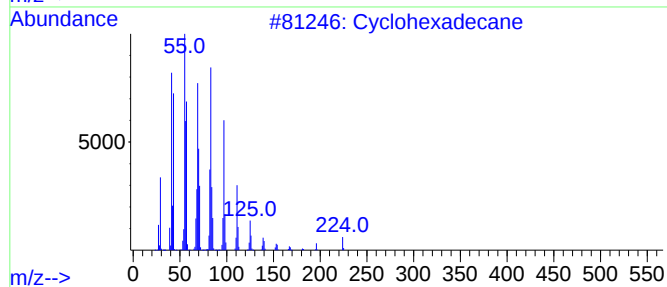
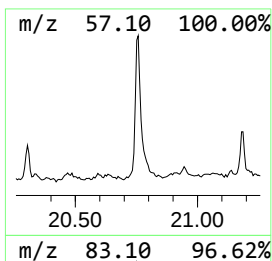
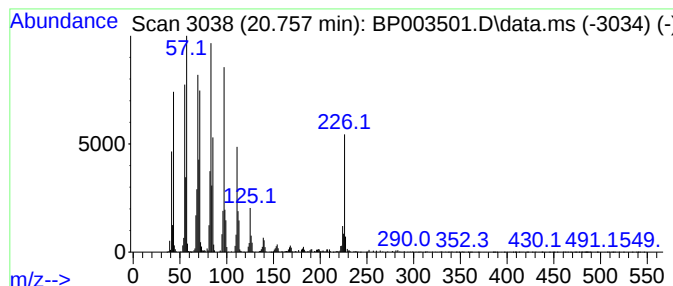
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Peak Number 2 Cyclohexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.757	5.31 ng	516384	Chrysene-d12	21.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	76
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	76
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76
5			1-Heptacosanol	396	C27H56O	002004-39-9	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexadecane	20.757	5.3	ng	516384	5	21.022	1943480	20.0