

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026363.D
 Acq On : 11 Jun 2020 19:25
 Operator : JU/CG
 Sample : L2954-02 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 239-355

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	363	369	381	rBV	827892	1233312	50.58%	5.481%
2	6.628	628	636	648	rBV	823174	1273746	52.24%	5.661%
3	7.069	708	711	720	rBV2	20811	48715	2.00%	0.216%
4	7.422	761	771	780	rBV	632093	959088	39.34%	4.262%
5	7.734	817	824	833	rBV	697189	1068952	43.84%	4.750%
6	8.569	959	966	977	rBV	500938	823966	33.79%	3.662%
7	8.734	987	994	1002	rBV4	22209	47303	1.94%	0.210%
8	10.181	1233	1240	1257	rBV	809669	1303684	53.47%	5.794%
9	12.680	1658	1665	1678	rBV	1181273	1711612	70.20%	7.606%
10	12.992	1710	1718	1724	rBV	106457	175795	7.21%	0.781%
11	13.545	1806	1812	1818	rBV	168836	234169	9.60%	1.041%
12	14.075	1895	1902	1910	rBV	1141914	1601849	65.70%	7.119%
13	15.574	2151	2157	2167	rBV	906749	1287750	52.82%	5.723%
14	15.692	2174	2177	2184	rVB2	23497	37360	1.53%	0.166%
15	16.627	2333	2336	2341	rVB4	24864	35975	1.48%	0.160%
16	16.827	2365	2370	2375	rBV	1335518	1850551	75.90%	8.224%
17	16.868	2375	2377	2382	rVB	122328	144461	5.92%	0.642%
18	16.963	2389	2393	2397	rVB	46366	60626	2.49%	0.269%
19	17.363	2458	2461	2465	rBV2	27446	32583	1.34%	0.145%
20	17.757	2524	2528	2533	rBV2	76586	112585	4.62%	0.500%
21	17.898	2549	2552	2557	rVB2	29051	37144	1.52%	0.165%
22	18.057	2576	2579	2585	rBV2	37095	47540	1.95%	0.211%
23	18.698	2686	2688	2693	rVB	40328	43814	1.80%	0.195%
24	18.898	2717	2722	2727	rBV	327672	424332	17.40%	1.886%
25	19.262	2780	2784	2787	rBV	258046	290453	11.91%	1.291%
26	19.480	2817	2821	2826	rBV	1967228	2432314	99.76%	10.809%
27	20.786	3040	3043	3047	rBV2	371912	431395	17.69%	1.917%
28	21.039	3081	3086	3090	rBV2	1843544	2438177	100.00%	10.835%
29	23.145	3439	3444	3450	rVB	1336323	2160565	88.61%	9.602%
30	25.080	3772	3773	3775	rVB	428282	152278	6.25%	0.677%

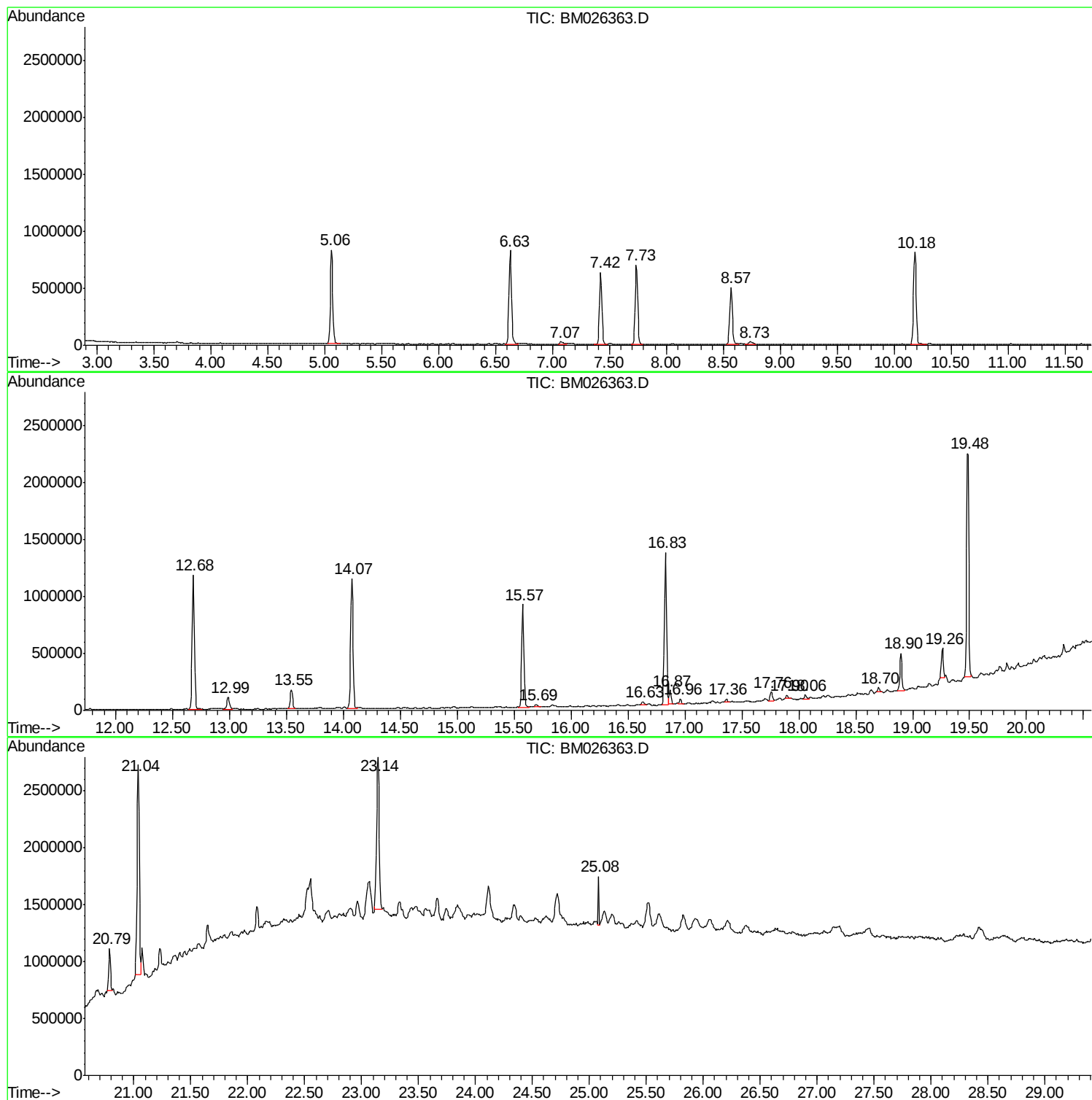
Sum of corrected areas: 22502094

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.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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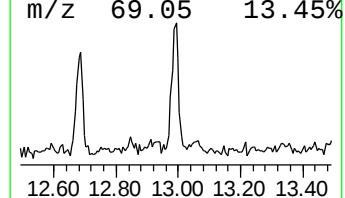
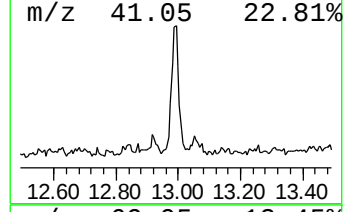
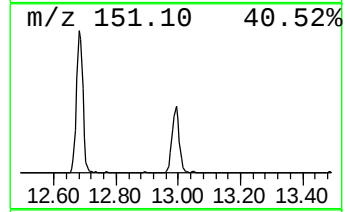
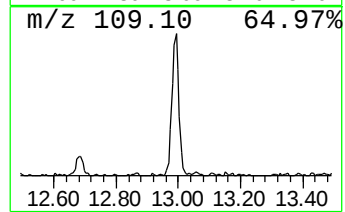
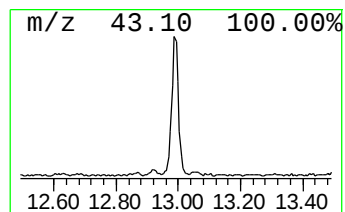
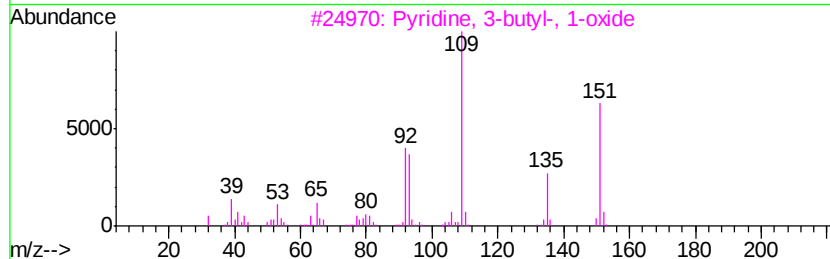
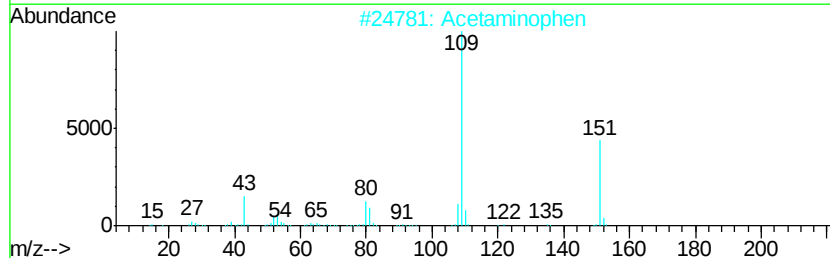
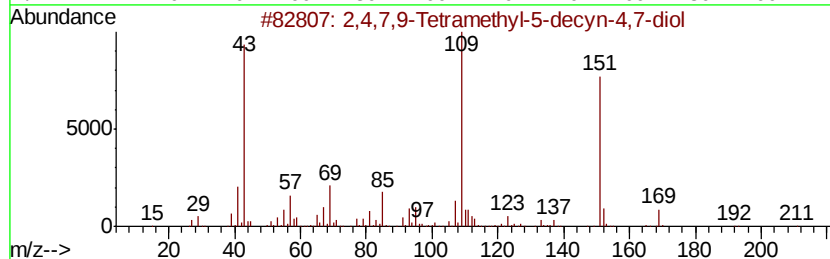
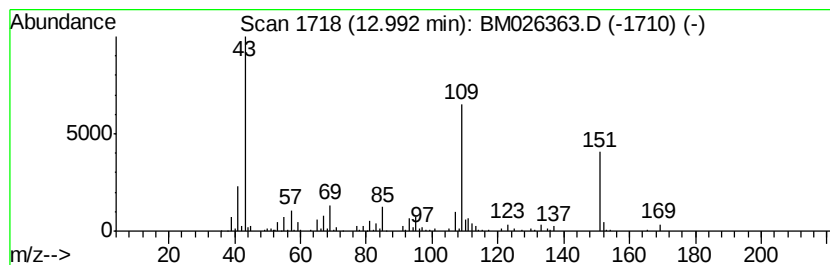
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.99	2.19 ng	175795	Acenaphthene-d10	14.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86
2	Acetaminophen	151	C8H9NO2	000103-90-2	50
3	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	40
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	40
5	Metacetamol	151	C8H9NO2	000621-42-1	38



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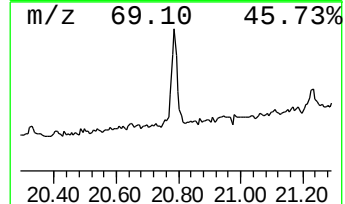
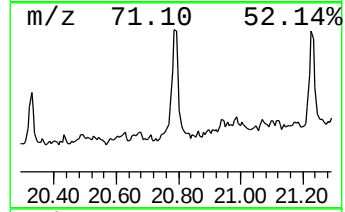
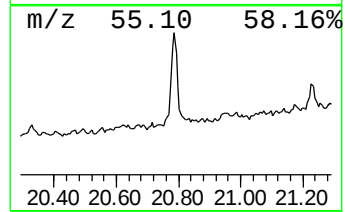
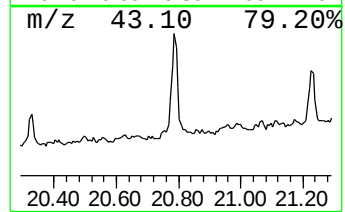
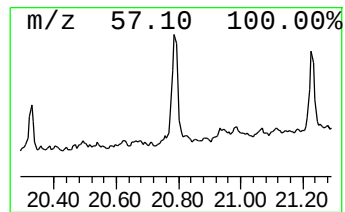
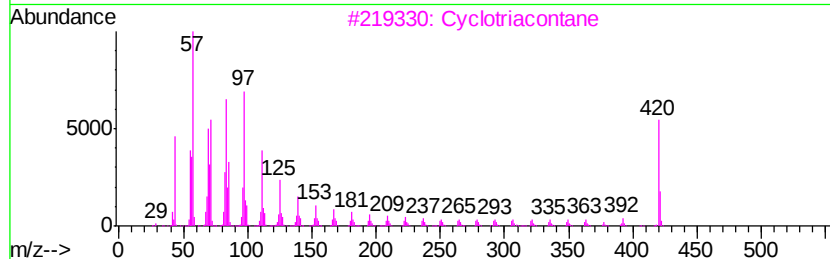
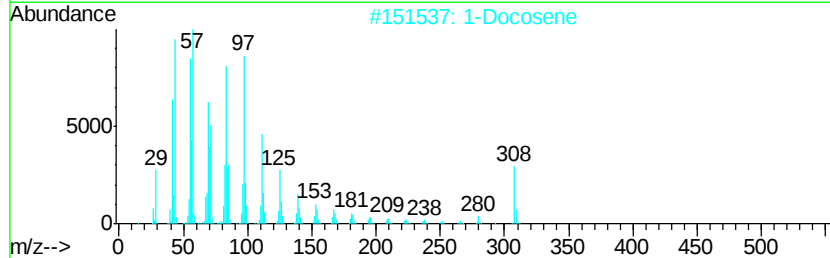
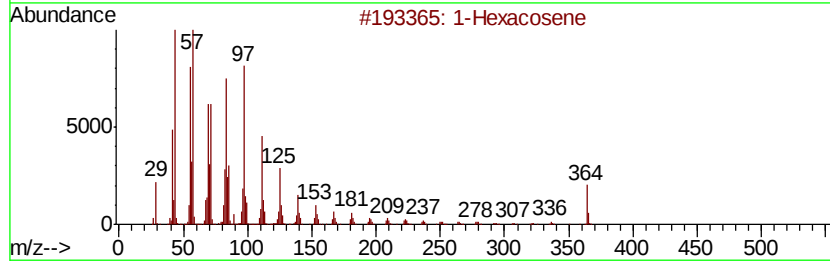
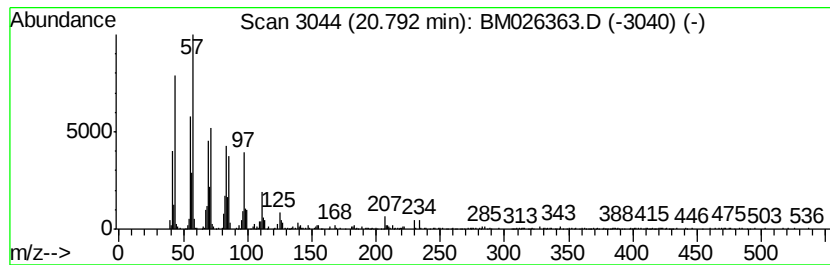
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Peak Number 3 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	3.54 ng	431395	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexacosene	364	C26H52	018835-33-1	97
2		1-Docosene	308	C22H44	001599-67-3	95
3		Cyclotriacontane	420	C30H60	000297-35-8	93
4		Fumaric acid, 2-chloropropyl dod...	360	C19H33ClO4	1000348-57-0	93
5		1-Tricosene	322	C23H46	018835-32-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	12.99	2.2	ng	175795	3	14.07	1601850	20.0
1-Hexacosene	20.79	3.5	ng	431395	5	21.04	2438180	20.0