

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF110417\
 Data File : BF100210.D
 Acq On : 5 Nov 2017 5:59
 Operator : SJ/JU
 Sample : I6327-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 110217-SIDI-F-D-B

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:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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	4.987	491	493	512	rBV	57318	124324	4.34%	0.675%
2	5.404	561	564	587	rBV	324281	711935	24.85%	3.864%
3	6.428	735	738	754	rBV	233847	464941	16.23%	2.523%
4	6.540	754	757	778	rVB	1250102	1545227	53.93%	8.387%
5	6.763	792	795	809	rVB	485307	482643	16.85%	2.620%
6	6.916	817	821	844	rBV	1998112	1949312	68.03%	10.580%
7	7.340	889	893	917	rBV	1344914	1506953	52.60%	8.179%
8	8.045	1010	1013	1033	rBV	653118	686852	23.97%	3.728%
9	9.116	1191	1195	1198	rBV	3176103	2865196	100.00%	15.551%
10	9.798	1308	1311	1329	rVB	799078	791420	27.62%	4.295%
11	10.463	1421	1424	1430	rBV	51576	47256	1.65%	0.256%
12	10.516	1430	1433	1440	rVB	38094	33607	1.17%	0.182%
13	10.592	1443	1446	1459	rBV	1091782	1101747	38.45%	5.980%
14	11.286	1561	1564	1576	rVB	703852	770222	26.88%	4.180%
15	11.651	1622	1626	1629	rBV	89655	80616	2.81%	0.438%
16	12.069	1694	1697	1700	rBV	102932	93097	3.25%	0.505%
17	12.233	1722	1725	1727	rBV2	27480	33323	1.16%	0.181%
18	12.669	1797	1799	1801	rBV	57002	44709	1.56%	0.243%
19	12.869	1829	1833	1837	rBV	2375616	2390149	83.42%	12.973%
20	13.945	2013	2016	2021	rBV	427357	484896	16.92%	2.632%
21	14.416	2094	2096	2102	rVB2	154921	163233	5.70%	0.886%
22	15.186	2225	2227	2232	rVB2	94597	103802	3.62%	0.563%
23	15.286	2241	2244	2250	rVB	122427	141392	4.93%	0.767%
24	15.404	2260	2264	2270	rBV	247114	355376	12.40%	1.929%
25	15.468	2272	2275	2279	rVB2	141930	172507	6.02%	0.936%
26	15.751	2320	2323	2327	rVB3	48084	61267	2.14%	0.333%
27	15.815	2332	2334	2344	rVB9	76227	133933	4.67%	0.727%
28	15.998	2361	2365	2372	rVB2	180094	318887	11.13%	1.731%
29	16.410	2430	2435	2444	rVB	250185	434601	15.17%	2.359%
30	16.951	2522	2527	2533	rVB4	62228	114311	3.99%	0.620%
31	17.021	2535	2539	2545	rVB4	37170	65096	2.27%	0.353%
32	17.433	2605	2609	2619	rVB5	52618	119270	4.16%	0.647%
33	18.209	2735	2741	2745	rBV7	15015	32472	1.13%	0.176%

LSC Area Percent Report

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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:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

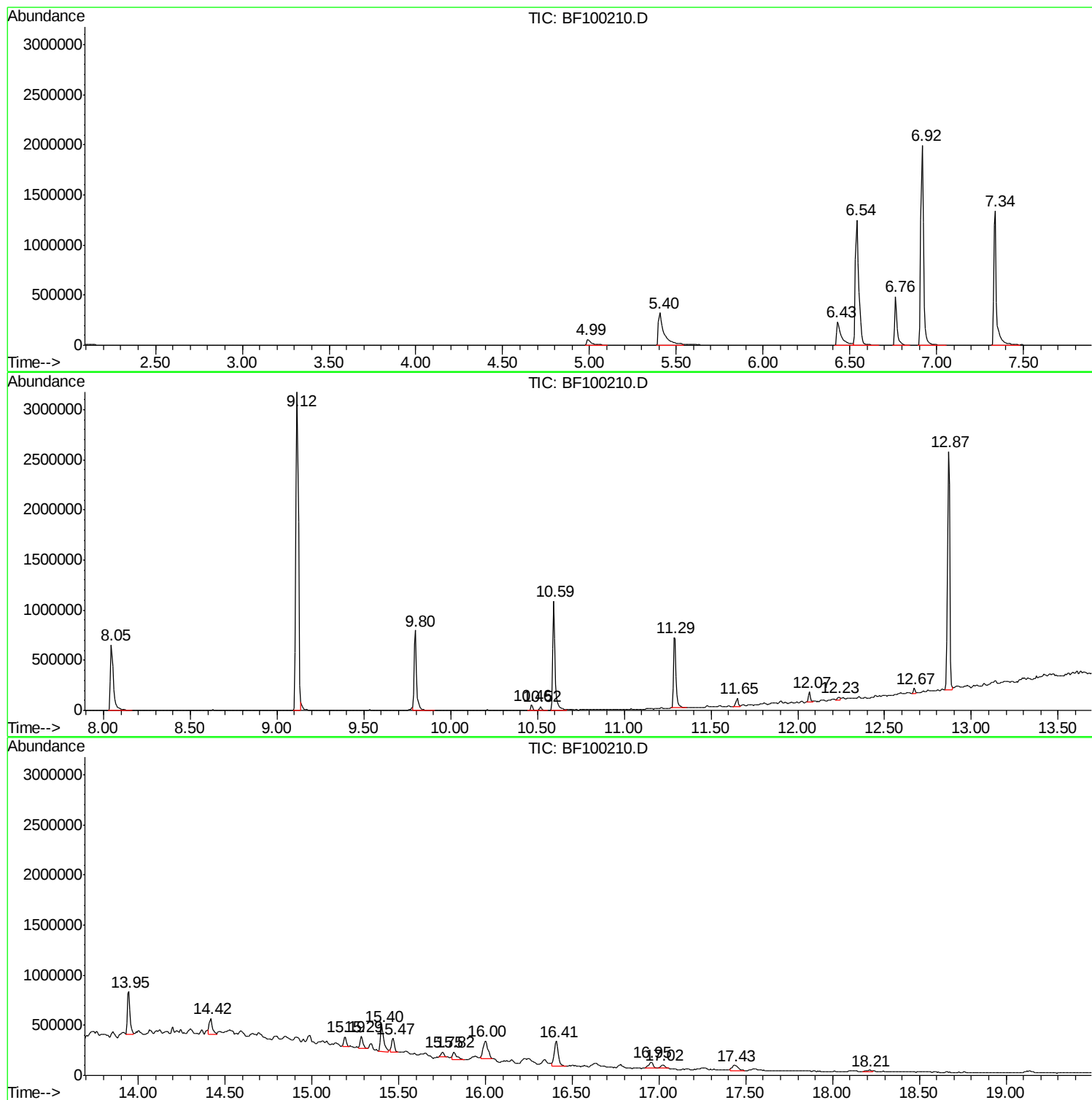
Sum of corrected areas: 18424572

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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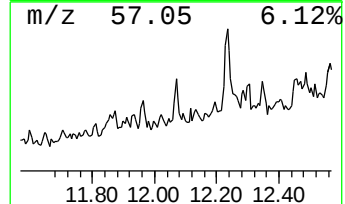
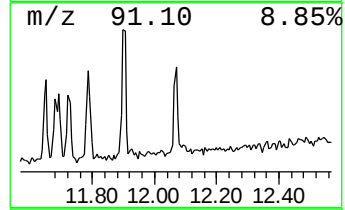
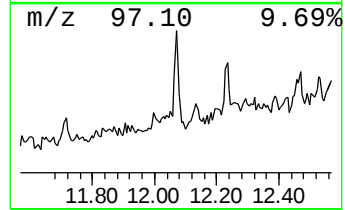
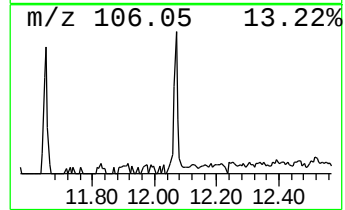
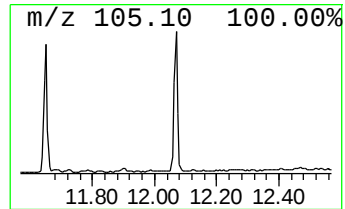
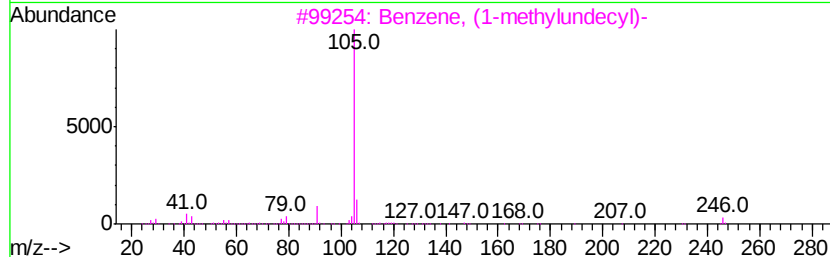
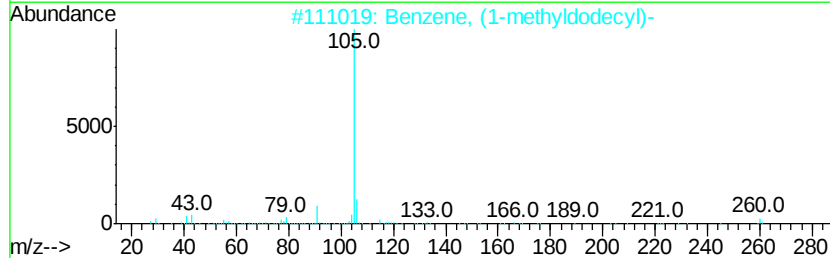
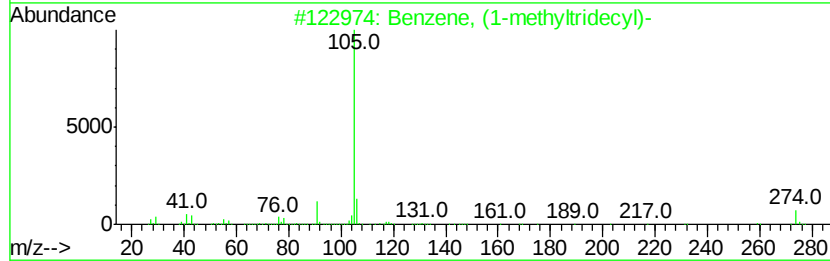
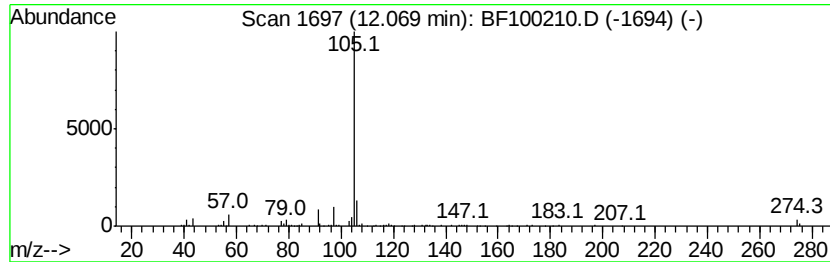
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, (1-methyltridecyl)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	2.42 ng	93097	Phenanthrene-d10	11.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methyltridecyl)-	274	C20H34	004534-59-2	64
2		Benzene, (1-methyldodecyl)-	260	C19H32	004534-53-6	47
3		Benzene, (1-methylundecyl)-	246	C18H30	002719-61-1	47
4		Benzene, (1-methylnonadecyl)-	358	C26H46	002398-66-5	47
5		Benzene, (1-methyldecyl)-	232	C17H28	004536-88-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc

Benzene, (1-methy...	12.07	2.4	ng	93097	4	11.29	770222	20.0