

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021519\
 Data File : BF112593.D
 Acq On : 15 Feb 2019 21:54
 Operator : JU/SJ
 Sample : K1484-11 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-3-S

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_F\METHODS\8270-BF012519.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	4.463	400	404	415	rVB5	9870	15598	1.28%	0.129%
2	4.981	489	492	497	rVB	13933	16504	1.36%	0.136%
3	5.040	498	502	508	rBV	34588	46200	3.80%	0.381%
4	5.240	532	536	539	rBV2	15669	16936	1.39%	0.140%
5	5.422	564	567	571	rBV	19798	21791	1.79%	0.180%
6	5.469	571	575	590	rBV	614115	822874	67.67%	6.785%
7	5.675	607	610	616	rVB2	12101	16270	1.34%	0.134%
8	5.740	617	621	628	rVB	25822	27797	2.29%	0.229%
9	5.851	634	640	644	rVB3	9891	14035	1.15%	0.116%
10	6.075	672	678	684	rBV3	18225	26445	2.17%	0.218%
11	6.357	724	726	733	rVB3	26096	26642	2.19%	0.220%
12	6.481	744	747	765	rBV	728501	946696	77.85%	7.806%
13	6.610	765	769	774	rVV	1059313	988118	81.25%	8.148%
14	6.663	774	778	781	rVB2	52889	55494	4.56%	0.458%
15	6.828	803	806	813	rBV	578214	555609	45.69%	4.581%
16	6.987	829	833	842	rBV	900683	783147	64.40%	6.458%
17	7.392	899	902	919	rBV	519936	605856	49.82%	4.996%
18	8.116	1021	1025	1048	rVB	734329	754122	62.01%	6.218%
19	9.186	1203	1207	1218	rBV	1385110	1216097	100.00%	10.028%
20	9.580	1271	1274	1282	rVB	46729	49597	4.08%	0.409%
21	9.792	1305	1310	1313	rBV2	15618	15625	1.28%	0.129%
22	9.869	1320	1323	1333	rVB	840440	836766	68.81%	6.900%
23	10.292	1393	1395	1398	rVB	18355	15069	1.24%	0.124%
24	10.510	1426	1432	1435	rBV4	9820	13935	1.15%	0.115%
25	10.669	1455	1459	1471	rBV	618358	663569	54.57%	5.472%
26	10.763	1473	1475	1476	rVV	23231	17380	1.43%	0.143%
27	10.780	1476	1478	1484	rVB3	22904	25723	2.12%	0.212%
28	10.839	1484	1488	1490	rBV	15336	16770	1.38%	0.138%
29	10.869	1490	1493	1496	rVB4	12174	15467	1.27%	0.128%
30	11.051	1522	1524	1527	rBV	14477	14598	1.20%	0.120%
31	11.210	1548	1551	1554	rBV2	20333	17322	1.42%	0.143%
32	11.363	1573	1577	1580	rBV	838316	748790	61.57%	6.174%
33	11.639	1622	1624	1630	rVB	18352	17436	1.43%	0.144%
34	11.880	1660	1665	1672	rBV3	40084	78703	6.47%	0.649%

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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

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35	11.980	1679	1682	1684	rBV	15283	14616	1.20%	0.121%
36	12.045	1690	1693	1696	rVB2	19993	14456	1.19%	0.119%
37	12.157	1709	1712	1716	rBV5	11685	15900	1.31%	0.131%
38	12.433	1757	1759	1762	rVB2	23603	17523	1.44%	0.144%
39	12.580	1780	1784	1788	rBV	152273	144472	11.88%	1.191%
40	12.668	1797	1799	1804	rBV6	8814	16324	1.34%	0.135%
41	12.810	1817	1823	1829	rBV	135870	188185	15.47%	1.552%
42	12.939	1841	1845	1849	rBV	1122540	946545	77.83%	7.805%
43	13.833	1995	1997	2002	rVB2	65437	65839	5.41%	0.543%
44	14.010	2023	2027	2030	rBV	714470	748109	61.52%	6.169%
45	14.451	2100	2102	2104	rBV2	55095	42752	3.52%	0.353%
46	15.492	2276	2279	2284	rVB	340770	409835	33.70%	3.379%

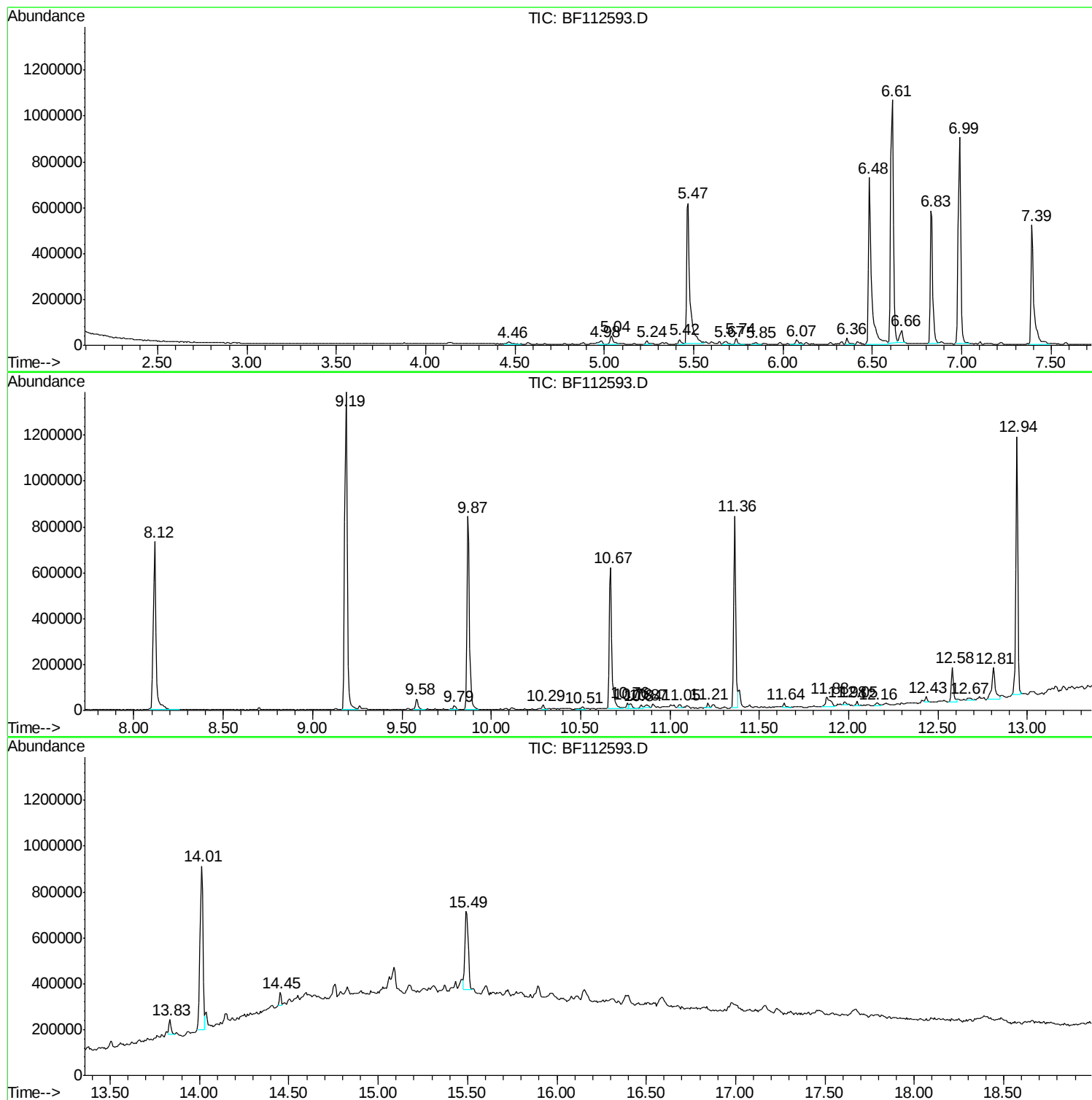
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Instrument :
BNA_F
ClientSampled :
M-3-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.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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Instrument :
BNA_F
ClientSampleId :
M-3-S

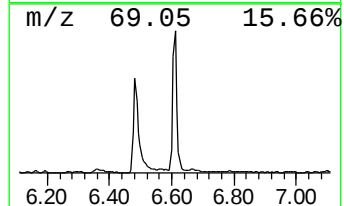
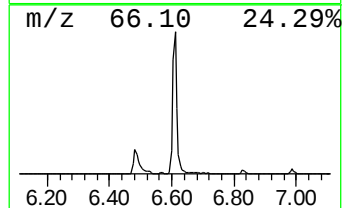
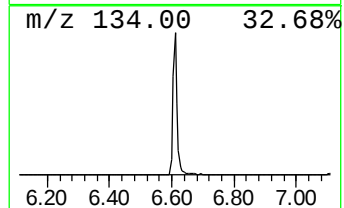
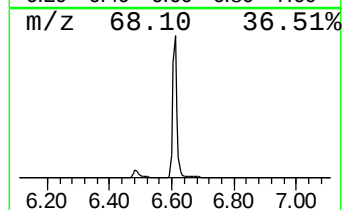
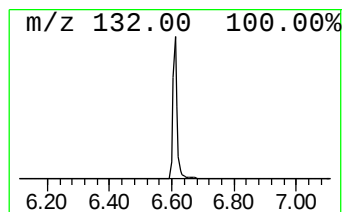
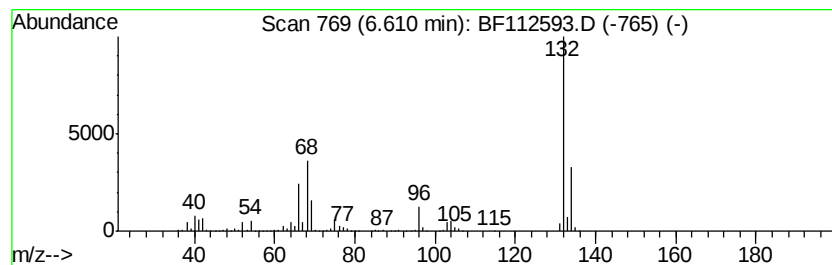
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	35.57 ng	988118	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	16
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	9



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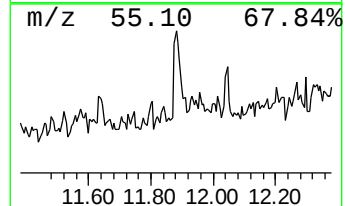
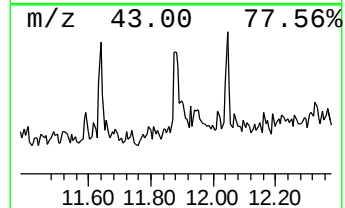
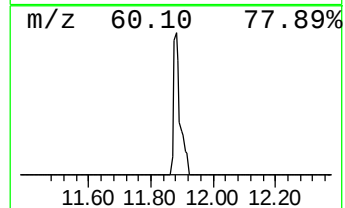
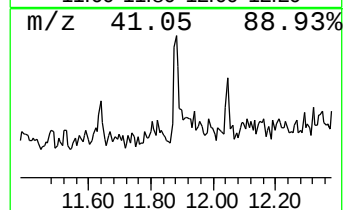
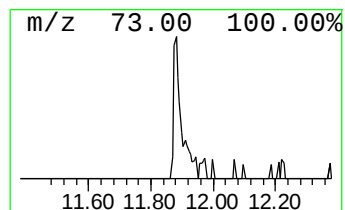
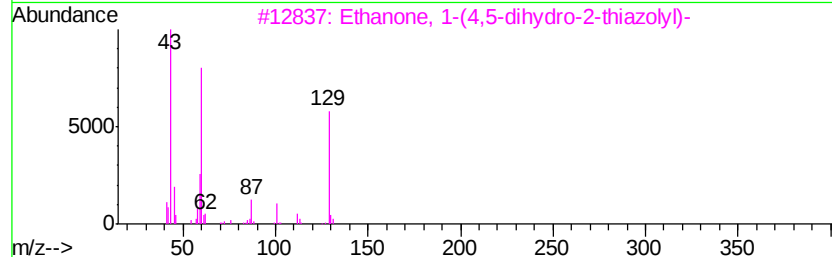
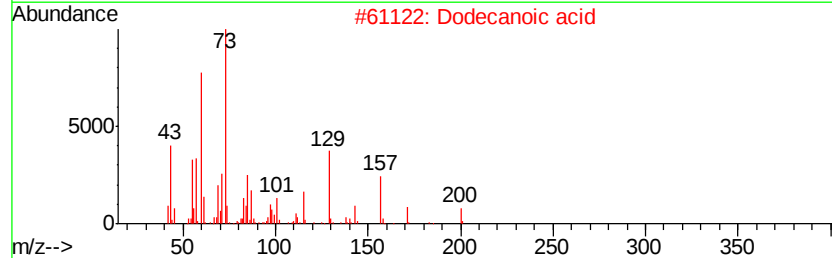
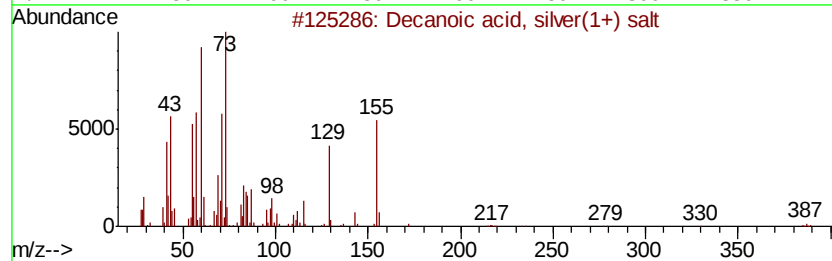
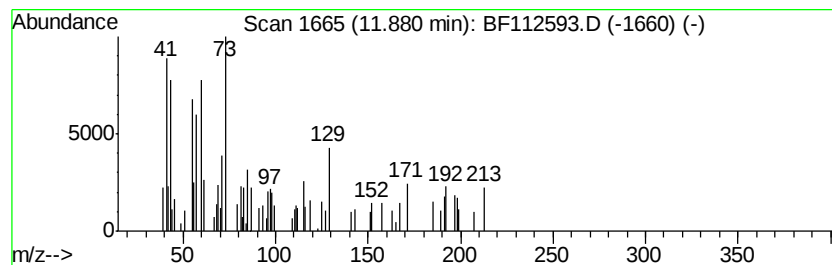
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown11.88 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	2.10 ng	78703	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	43
2		Dodecanoic acid	200	C12H24O2	000143-07-7	43
3		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	38
4		n-Decanoic acid	172	C10H20O2	000334-48-5	37
5		Undecanoic acid	186	C11H22O2	000112-37-8	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.61	6.61	35.6	ng	988118	1	6.83	555609	20.0
unknown11.88	11.88	2.1	ng	78703	4	11.36	748790	20.0