

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022519\
 Data File : BF112699.D
 Acq On : 25 Feb 2019 18:19
 Operator : JU/SJ
 Sample : K1596-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-13

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	5.463	570	574	595	rBV	352123	612000	80.65%	6.980%
2	6.481	744	747	764	rBV	405386	685206	90.30%	7.815%
3	6.598	764	767	779	rVB	682940	758846	100.00%	8.655%
4	6.810	800	803	812	rBV	419291	405004	53.37%	4.619%
5	6.969	827	830	841	rBV	602353	533021	70.24%	6.079%
6	7.381	897	900	927	rBV	277670	427529	56.34%	4.876%
7	8.098	1018	1022	1040	rBV	419955	514398	67.79%	5.867%
8	9.169	1200	1204	1215	rBV	598964	662677	87.33%	7.558%
9	9.569	1266	1272	1281	rVB	25540	31248	4.12%	0.356%
10	9.851	1316	1320	1334	rVB	474626	530999	69.97%	6.056%
11	10.404	1412	1414	1421	rVB	9178	11440	1.51%	0.130%
12	10.651	1452	1456	1464	rBV	258882	332305	43.79%	3.790%
13	10.739	1468	1471	1482	rVB3	5991	12776	1.68%	0.146%
14	11.186	1540	1547	1550	rBV3	8212	12824	1.69%	0.146%
15	11.339	1569	1573	1576	rBV	434828	449997	59.30%	5.132%
16	11.363	1576	1577	1585	rVV	121489	100511	13.25%	1.146%
17	11.428	1585	1588	1592	rVB2	16142	20129	2.65%	0.230%
18	11.604	1614	1618	1621	rBV3	7310	10261	1.35%	0.117%
19	11.775	1643	1647	1649	rBV3	6556	9928	1.31%	0.113%
20	11.857	1656	1661	1663	rBV2	22991	32008	4.22%	0.365%
21	11.875	1663	1664	1670	rVB2	18286	20400	2.69%	0.233%
22	11.957	1675	1678	1681	rBV2	14526	17779	2.34%	0.203%
23	12.139	1705	1709	1712	rVB2	9544	9318	1.23%	0.106%
24	12.286	1731	1734	1738	rBV5	6320	8178	1.08%	0.093%
25	12.345	1742	1744	1747	rBV	11254	9866	1.30%	0.113%
26	12.392	1749	1752	1756	rBV2	11906	13982	1.84%	0.159%
27	12.557	1776	1780	1785	rBV	139000	133820	17.63%	1.526%
28	12.786	1813	1819	1822	rBV	125705	141432	18.64%	1.613%
29	12.910	1836	1840	1846	rVB	605925	524903	69.17%	5.987%
30	13.010	1853	1857	1861	rVB4	9415	14305	1.89%	0.163%
31	13.086	1867	1870	1872	rVV4	10071	10296	1.36%	0.117%
32	13.116	1873	1875	1881	rVB2	18413	22490	2.96%	0.256%
33	13.180	1883	1886	1890	rBV2	10625	12165	1.60%	0.139%
34	13.227	1890	1894	1898	rVV4	10896	16735	2.21%	0.191%

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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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.316	1906	1909	1911	rBV3	9619	8811	1.16%	0.100%
36	13.345	1911	1914	1916	rVV3	12676	13320	1.76%	0.152%
37	13.374	1917	1919	1924	rVB3	12278	14373	1.89%	0.164%
38	13.645	1963	1965	1968	rVB4	7575	9060	1.19%	0.103%
39	13.751	1975	1983	1987	rBV6	17989	34779	4.58%	0.397%
40	13.804	1987	1992	1999	rBV7	47585	106018	13.97%	1.209%
41	13.898	2004	2008	2009	rBV4	10216	9860	1.30%	0.112%
42	13.980	2017	2022	2026	rBV	557082	625821	82.47%	7.137%
43	14.145	2049	2050	2053	rBV3	8861	9213	1.21%	0.105%
44	14.204	2058	2060	2062	rBV3	9037	8465	1.12%	0.097%
45	14.333	2079	2082	2084	rBV4	10190	11579	1.53%	0.132%
46	14.374	2087	2089	2092	rVV3	19167	19683	2.59%	0.224%
47	14.410	2092	2095	2098	rVV4	28431	30487	4.02%	0.348%
48	14.569	2120	2122	2125	rVB2	33492	34880	4.60%	0.398%
49	14.710	2143	2146	2151	rBV4	32060	41748	5.50%	0.476%
50	15.039	2197	2202	2210	rVB2	83040	154528	20.36%	1.762%
51	15.333	2250	2252	2254	rBV	23429	22549	2.97%	0.257%
52	15.404	2260	2264	2268	rVB2	60287	86006	11.33%	0.981%
53	15.457	2268	2273	2278	rBV	272703	384858	50.72%	4.389%
54	16.515	2448	2453	2456	rVB7	19116	33284	4.39%	0.380%

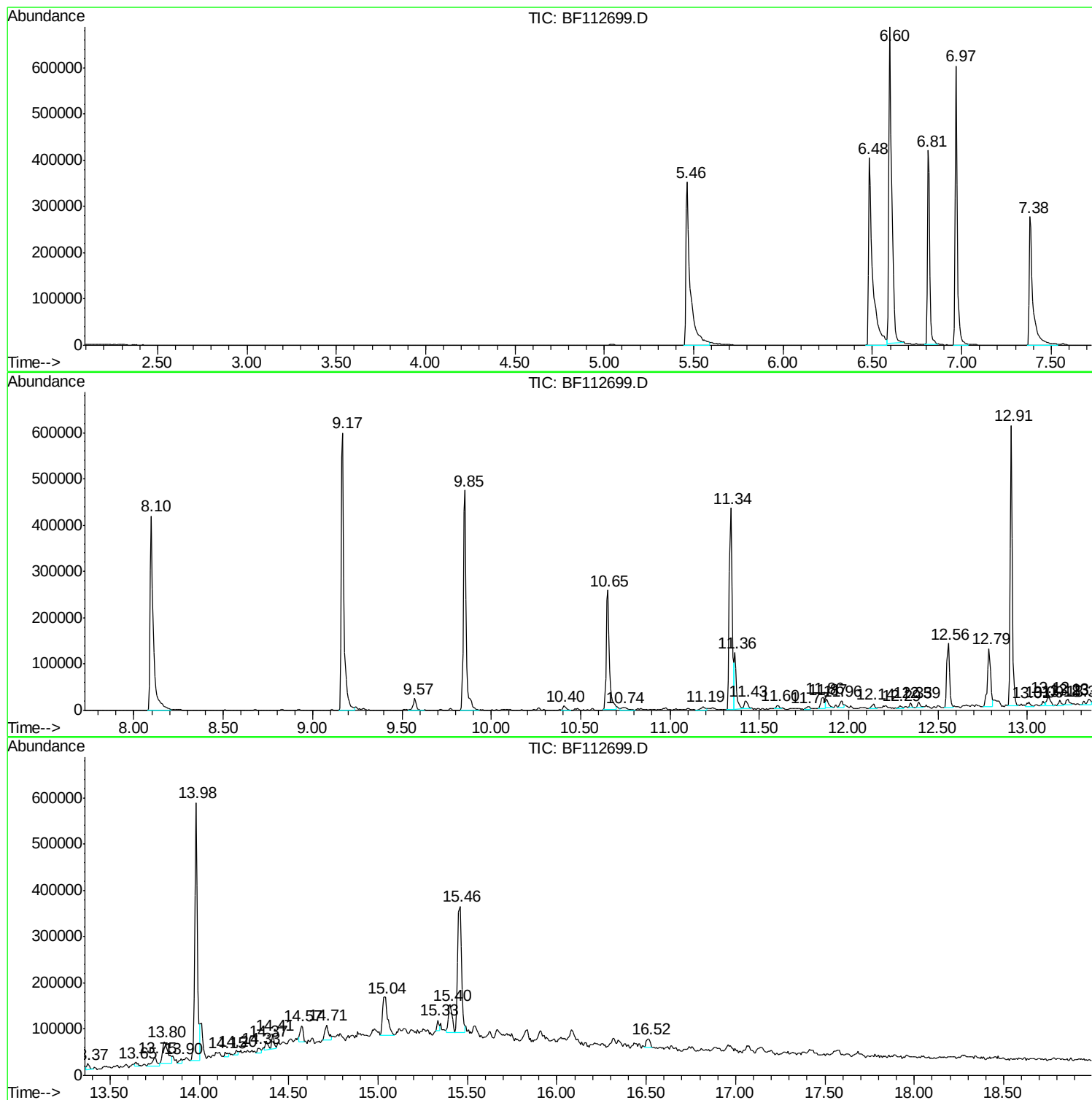
Sum of corrected areas: 8768098

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Instrument :
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ClientSampled :
COMP-13

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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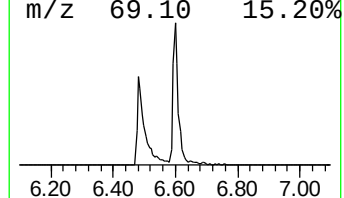
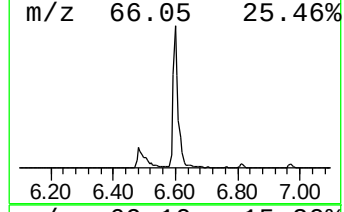
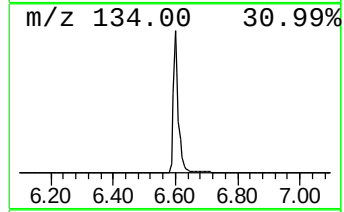
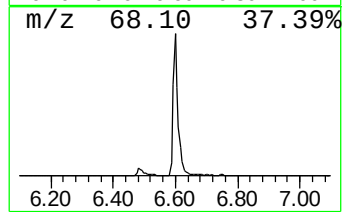
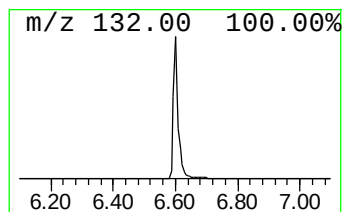
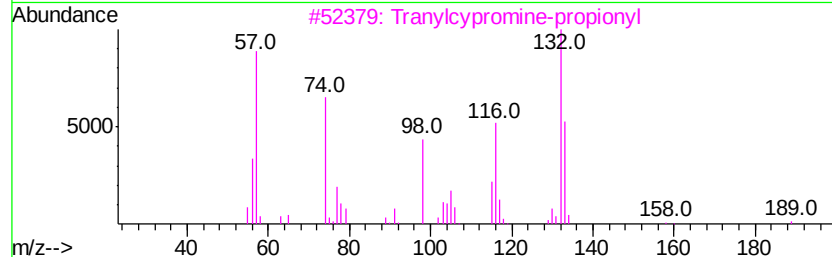
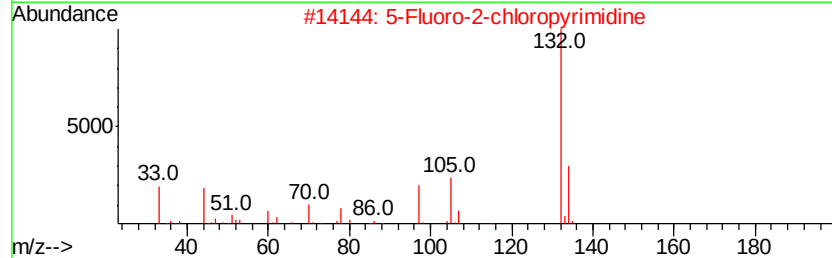
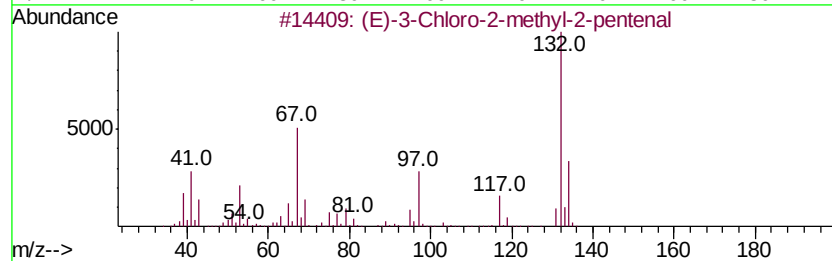
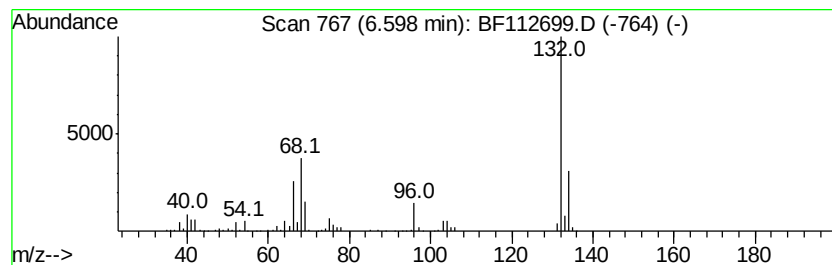
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	37.47 ng	758846	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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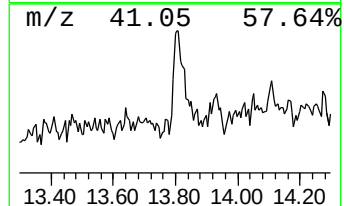
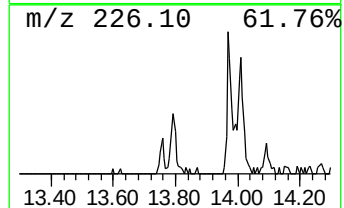
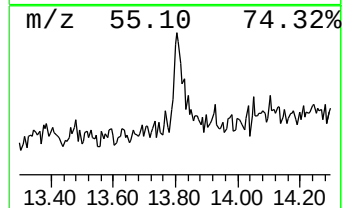
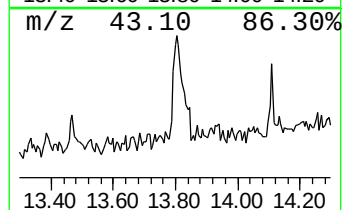
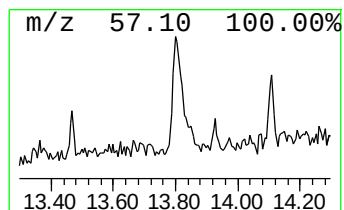
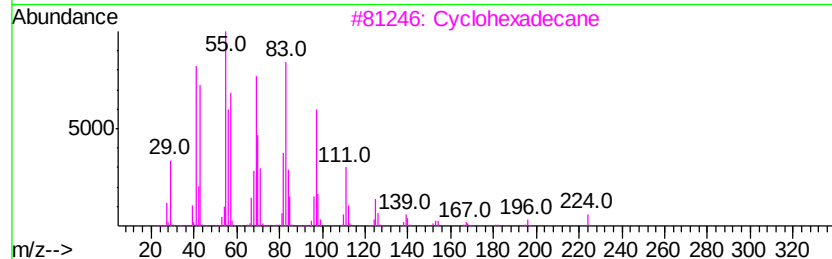
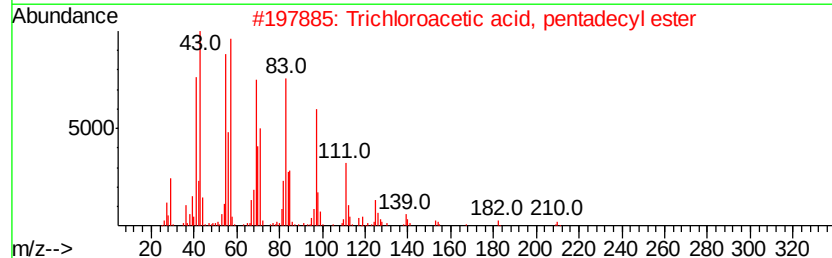
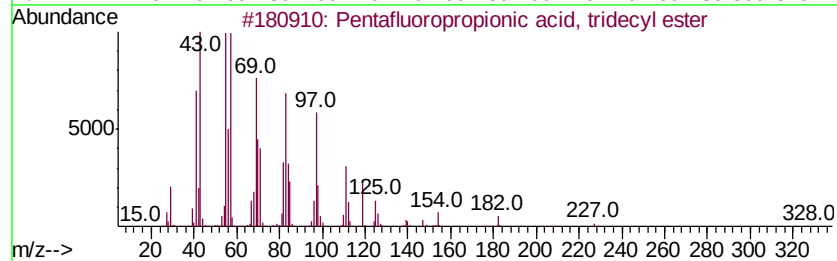
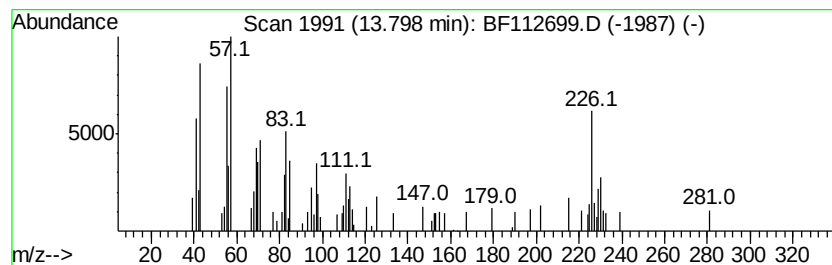
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentafluoropropionic acid, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	3.39 ng	106018	Chrysene-d12	13.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, tridecyl...	346	C16H27F5O2	959261-22-4	64
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	64
3		Cyclohexadecane	224	C16H32	000295-65-8	58
4		Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	58
5		1-Hexadecanol	242	C16H34O	036653-82-4	58



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.60	6.60	37.5	ng	758846	1	6.81	405004	20.0
Pentafluoropropio...	13.80	3.4	ng	106018	5	13.98	625821	20.0