

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021418\
 Data File : BM014245.D
 Acq On : 14 Feb 2018 20:15
 Operator : SJ/JU
 Sample : J1553-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 15 01:13:54 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 15 01:12:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	74721	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	328714	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	218970	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	527841	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	544383	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	476485	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	9932	5.69	ng/uL	0.00
5) Phenol-d5	6.74	99	25684	4.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	114388	29.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	115087	23.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	74634	13.51	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	71737	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	82529	32.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	123776	23.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	135	0.03	ng/ul	0.08
43) Dimethylphthalate-d6	13.62	166	570749	31.56	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	688995	30.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	5522	2.21	ng/ul	0.06
57) Fluorene-d10	15.20	176	496015	30.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	73380	23.17	ng/ul	0.00
70) Anthracene-d10	17.05	188	806561	31.67	ng/ul	0.00
76) Pyrene-d10	19.36	212	949509	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.20	264	699940	30.18	ng/ul	0.00

Target Compounds

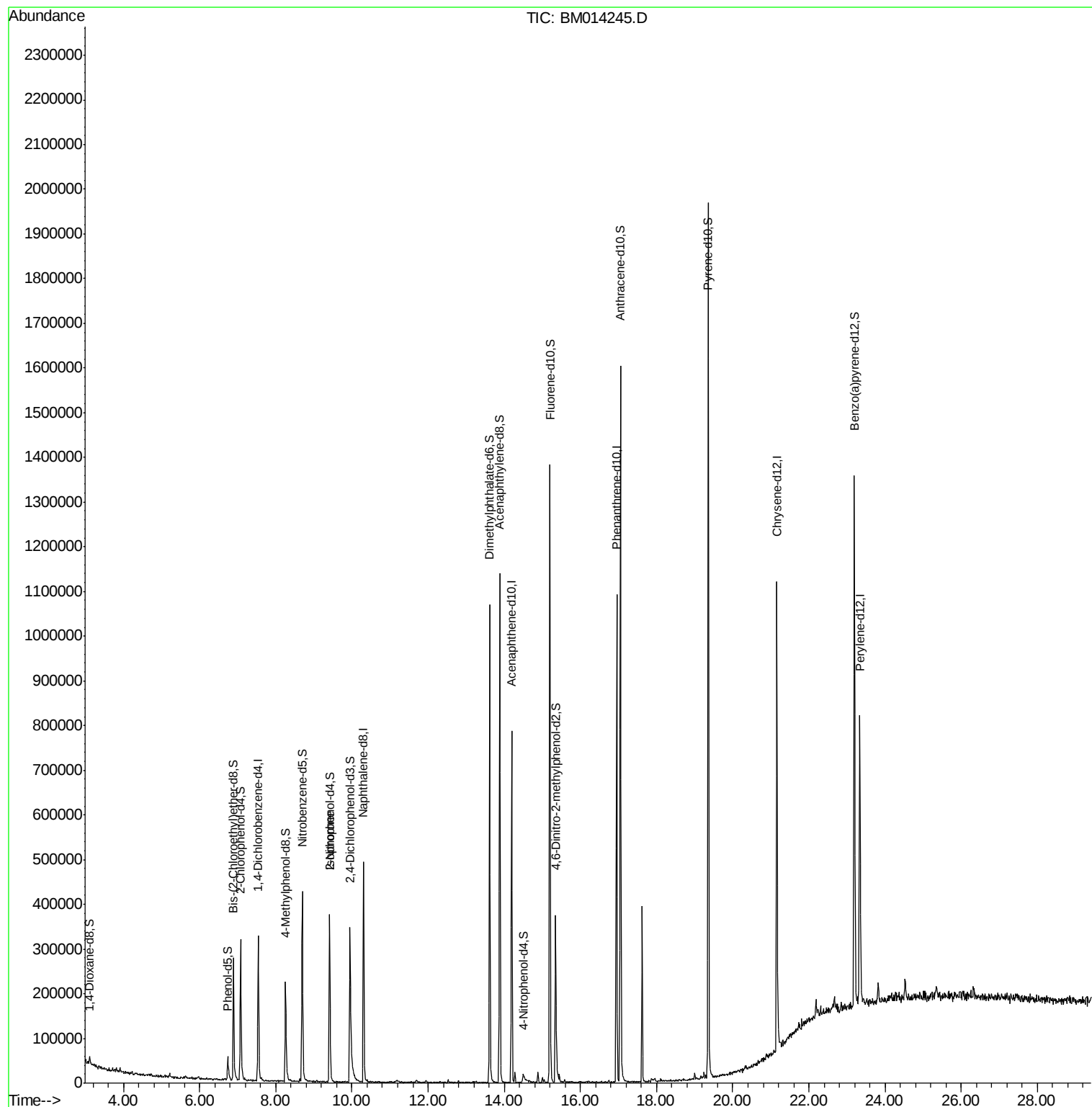
				Ovalue	
21) Isophorone	9.41	82	14251	1.160	ng/ul# 77

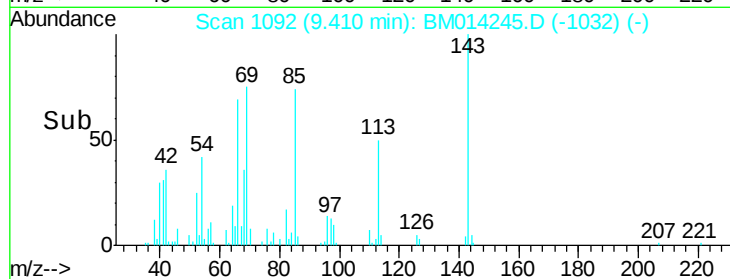
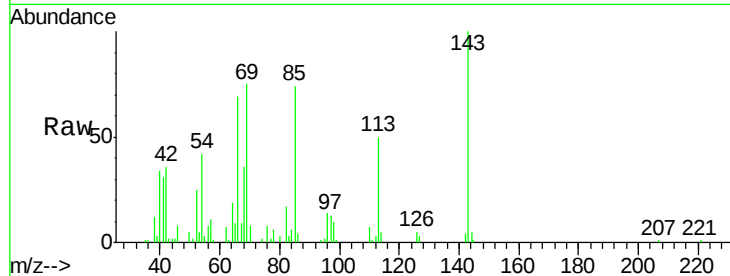
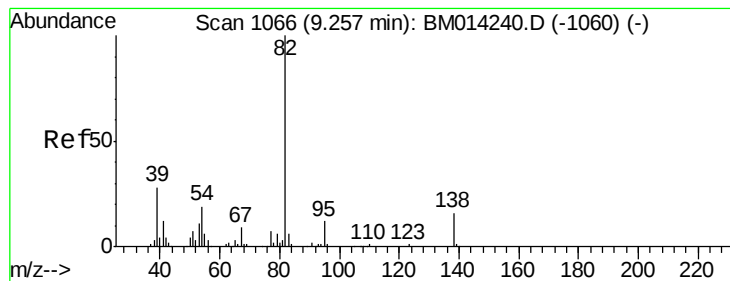
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.160 ng/ul

RT: 9.41 min Scan# 1092

Delta R.T. 0.15 min

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ClientSampleId :

Tot Ion: 82 Resp: 14251

Ion Ratio Lower Upper

82 100

95 11.4 7.8 11.8

138 0.0 11.9 17.9#

