

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014261.D
 Acq On : 16 Feb 2018 10:17
 Operator : SJ/JU
 Sample : PB106596BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 16 12:31:12 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	65061	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	303082	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	207650	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	507034	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	488983	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	427291	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10536	6.93	ng/uL	0.00
5) Phenol-d5	6.73	99	154323	28.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	104789	31.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	124663	29.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	138645	28.82	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	72588	32.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	75329	32.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	128543	26.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	188114	39.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	671841	39.18	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	758151	35.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	60848	25.70	ng/ul	0.00
57) Fluorene-d10	15.19	176	584941	38.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	88659	29.15	ng/ul	0.00
70) Anthracene-d10	17.05	188	961779	39.32	ng/ul	0.00
76) Pyrene-d10	19.36	212	1094021	43.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	814755	39.18	ng/ul	0.00

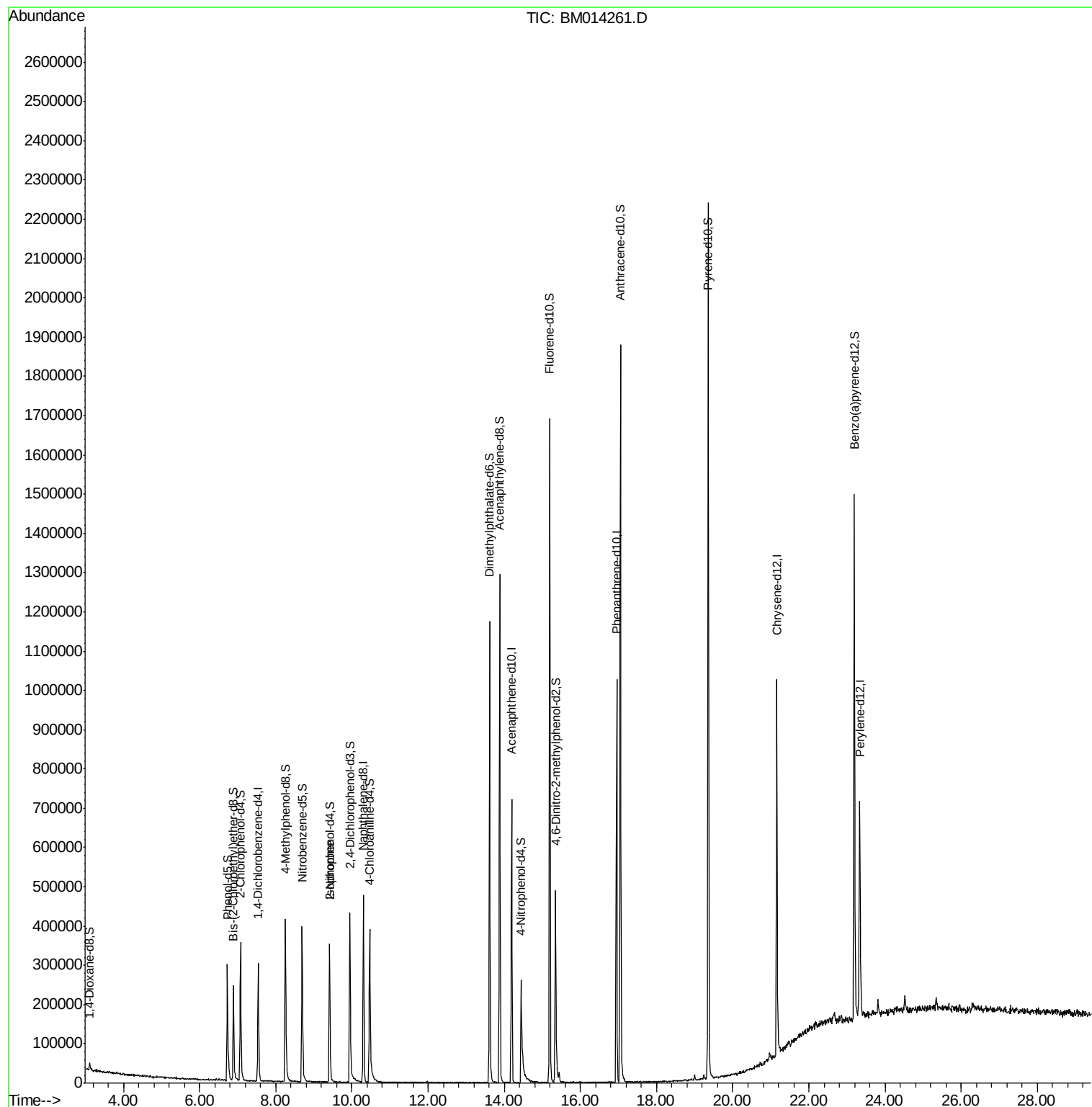
Target Compounds				Ovalue	
21) Isophorone	9.41	82	12548	1.107	ng/ul# 76

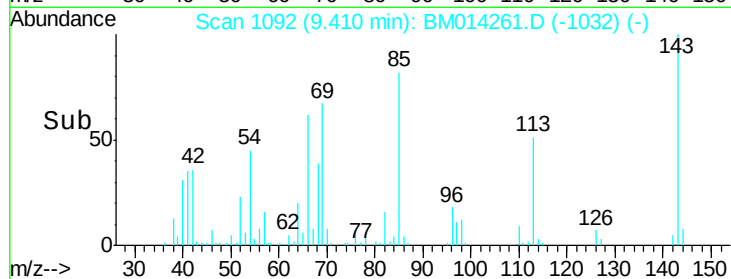
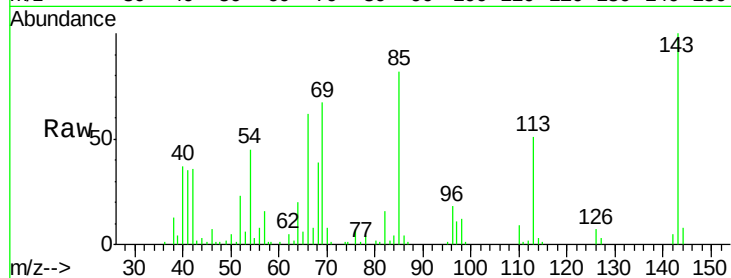
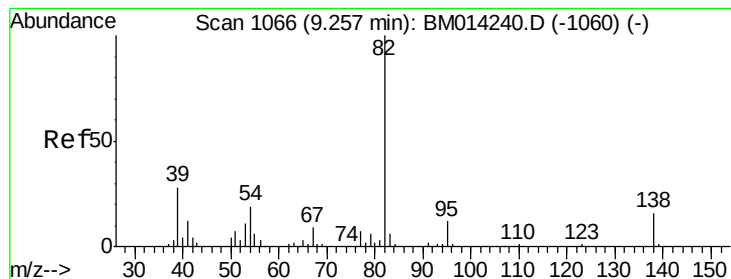
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.107 ng/ul

RT: 9.41 min Scan# 1092

Delta R.T. 0.15 min

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Tot Ion: 82 Resp: 12548

Ion Ratio Lower Upper

82 100

95 7.5 7.8 11.8#

138 0.0 11.9 17.9#

