

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008911.D
 Acq On : 27 Jan 2017 21:02
 Operator : SJ/MA
 Sample : I1506-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RA8

Quant Time: Jan 27 22:39:21 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 22:34:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	66881	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	249264	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	174320	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	371366	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	455940	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	451148	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	2309	1.71	ng/uL	0.00
5) Phenol-d5	7.07	99	38018	6.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	148851	33.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	95714	25.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	64164	14.47	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	54881	34.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	63346	32.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	122475	30.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	7771	1.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	418478	36.64	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	483117	35.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	10372	5.43	ng/ul	0.00
57) Fluorene-d10	15.55	176	360758	33.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	66677	30.15	ng/ul	0.00
70) Anthracene-d10	17.40	188	589301	36.29	ng/ul	0.00
76) Pyrene-d10	19.69	212	679782	33.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	669610	35.05	ng/ul	0.00

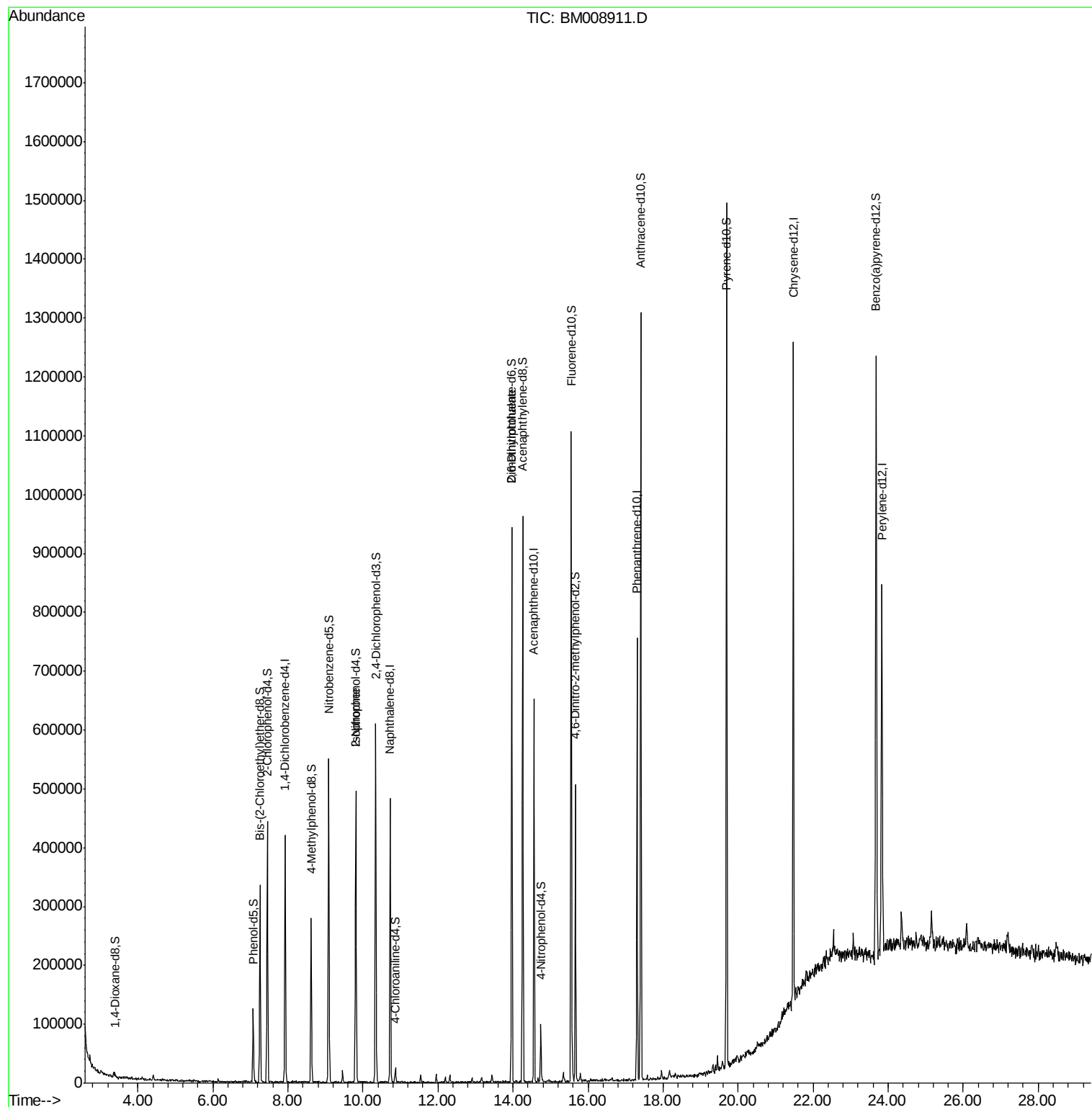
Target Compounds					Qvalue
21) Isophorone	9.81	82	15628	1.39 ng/ul#	73
45) 2,6-Dinitrotoluene	13.96	165	3397	1.55 ng/ul#	33

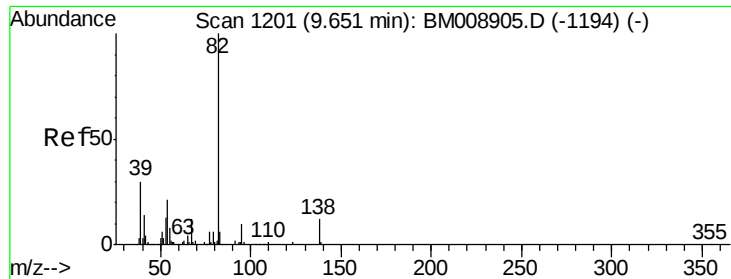
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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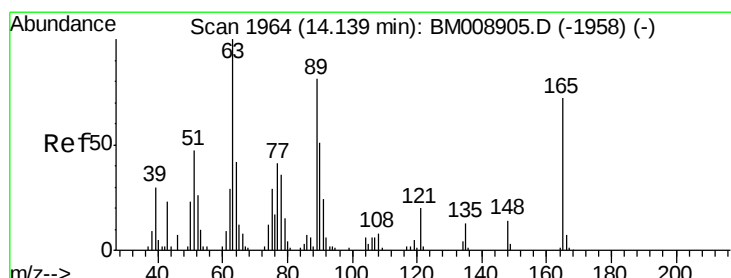
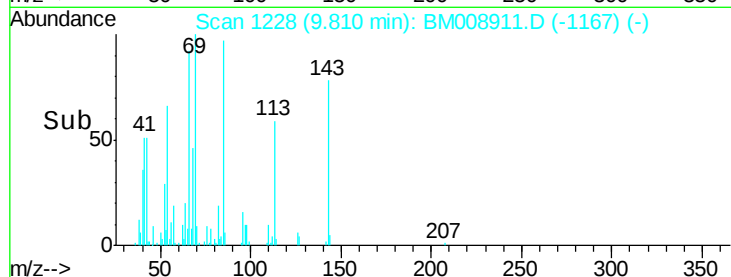
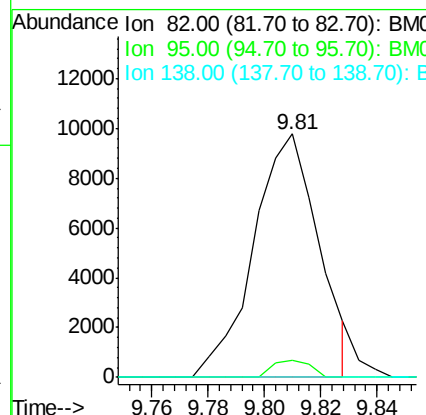
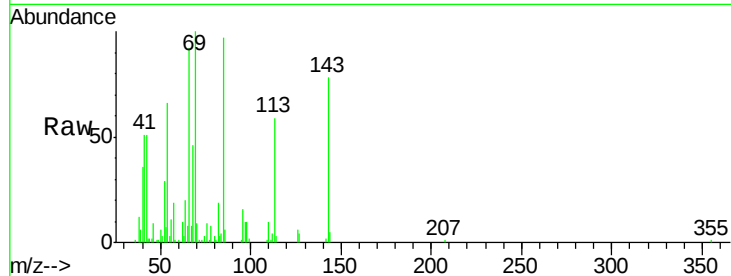




#21
Isophorone
Concen: 1.39 ng/ul
RT: 9.81 min Scan# 1228
Delta R.T. 0.16 min
Lab File: BM008911.D
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Tgt Ion: 82 Resp: 15628
Ion Ratio Lower Upper
82 100
95 6.9 6.1 9.1
138 0.0 13.4 20.2#



#45
2,6-Dinitrotoluene
Concen: 1.55 ng/ul
RT: 13.96 min Scan# 1934
Delta R.T. -0.18 min
Lab File: BM008911.D
Acq: 27 Jan 2017 21:02

Tgt Ion: 165 Resp: 3397
Ion Ratio Lower Upper
165 100
89 0.0 50.6 76.0#
121 34.8 18.2 27.2#

