

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
 Data File : BM005889.D
 Acq On : 21 Jun 2016 11:38
 Operator : UM/SJ
 Sample : H3461-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ0

Quant Time: Jun 21 12:49:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 21 08:19:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	179886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	925164	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	623076	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1568947	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1869974	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1864793	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	3186	0.69	ng/uL	0.00
5) Phenol-d5	6.85	99	105964	5.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	338085	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	315914	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	224892	13.55	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	205142	30.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	207164	30.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	402621	25.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	34472	2.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1783103	30.20	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2053968	29.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	50994	5.01	ng/ul	0.00
57) Fluorene-d10	15.32	176	1517863	31.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	174297	27.57	ng/ul	0.00
70) Anthracene-d10	17.17	188	2572407	32.34	ng/ul	0.00
76) Pyrene-d10	19.47	212	2966851	29.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	3020852	31.79	ng/ul	0.00

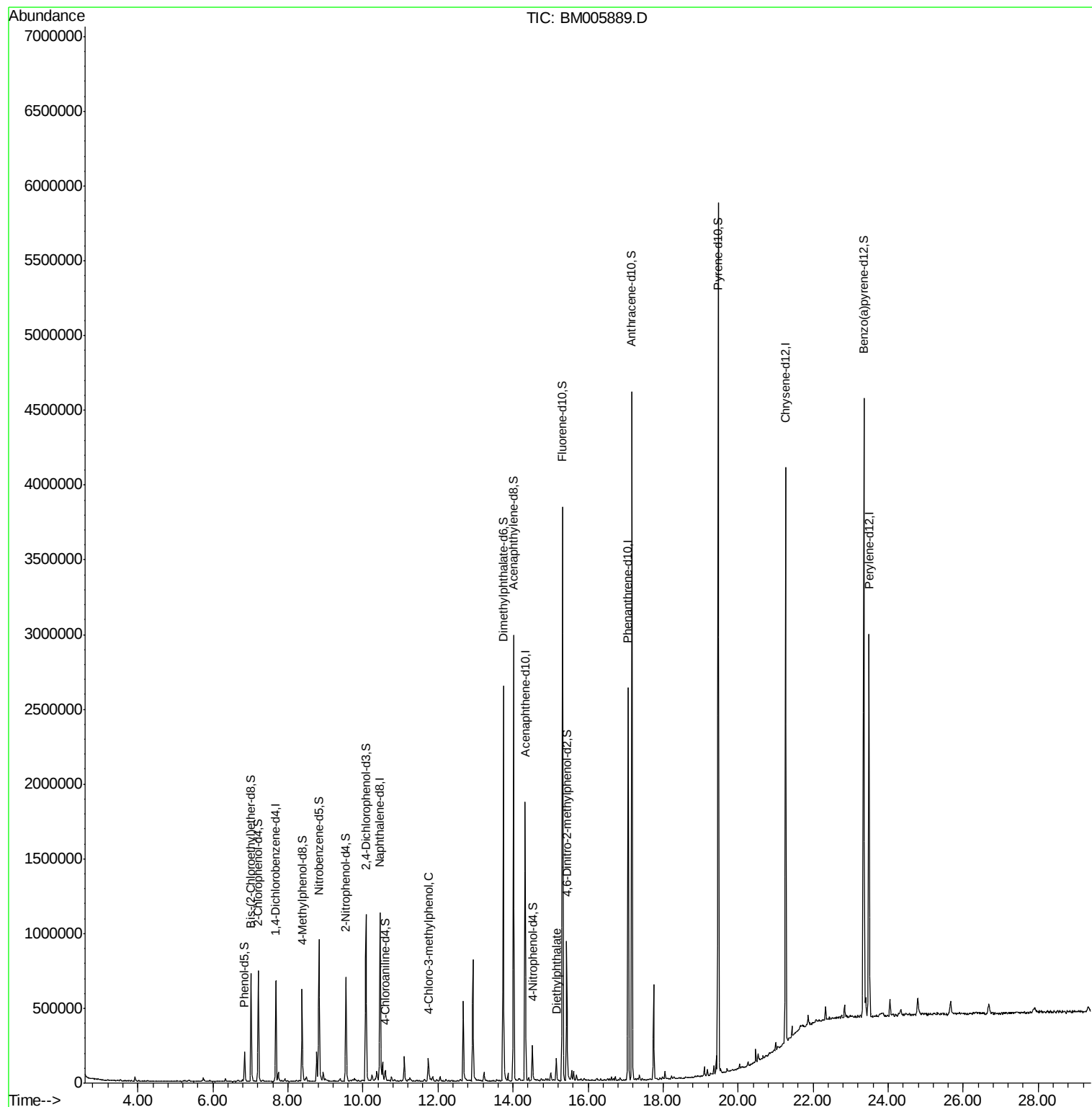
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.75	107	54605	2.68	ng/ul	96
56) Diethylphthalate	15.16	149	84866	1.36	ng/ul	98

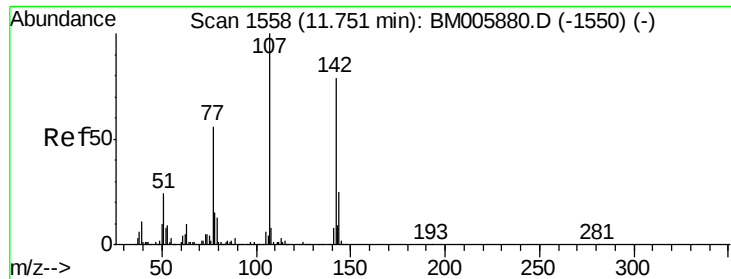
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005889.D
Acq On : 21 Jun 2016 11:38
Operator : UM/SJ
Sample : H3461-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AZ0

Quant Time: Jun 21 12:49:12 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 21 08:19:39 2016
Response via : Initial Calibration

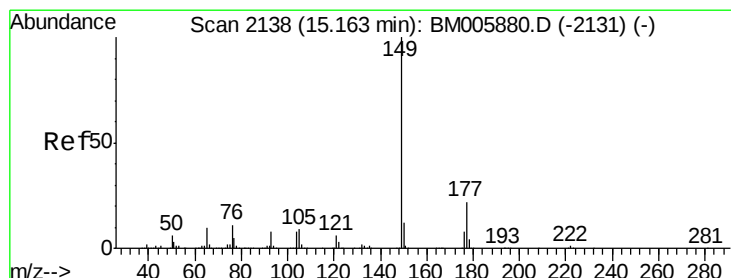
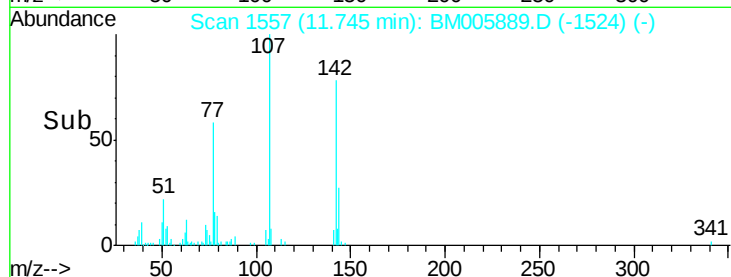
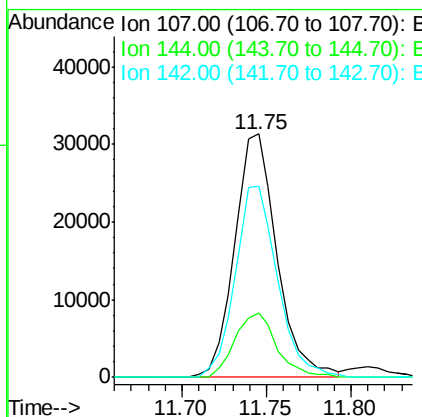
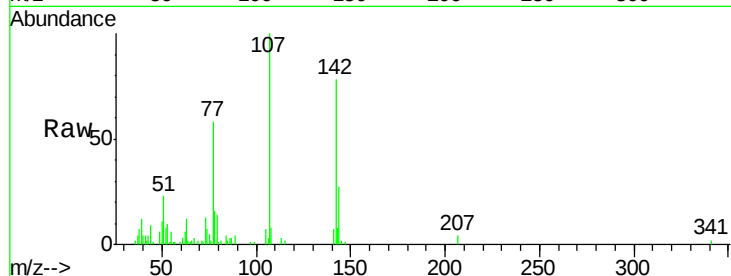




#33
 4-Chloro-3-methylphenol
 Concen: 2.68 ng/ul
 RT: 11.75 min Scan# 1557
 Delta R.T. -0.01 min
 Lab File: BM005889.D
 Acq: 21 Jun 2016 11:38

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ0

Tgt Ion:107 Resp: 54605
 Ion Ratio Lower Upper
 107 100
 144 26.7 19.0 28.6
 142 78.4 60.2 90.4



#56
 Diethylphthalate
 Concen: 1.36 ng/ul
 RT: 15.16 min Scan# 2137
 Delta R.T. -0.01 min
 Lab File: BM005889.D
 Acq: 21 Jun 2016 11:38

Tgt Ion:149 Resp: 84866
 Ion Ratio Lower Upper
 149 100
 177 22.8 17.4 26.0
 150 12.9 9.9 14.9

