

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052116\
 Data File : BM005574.D
 Acq On : 22 May 2016 05:27
 Operator : UM/SJ
 Sample : H2841-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WT1

Quant Time: May 22 05:57:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 22 05:33:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	147423	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	595124	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	319425	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	676741	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	654891	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	688780	20.00	ng/ul	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	2985	0.89	ng/uL	0.00
5) Phenol-d5	6.99	99	82024	6.79	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.16	67	51456	7.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	69606	6.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	72526	7.32	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	35309	7.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	39961	7.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	71935	7.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	19782	2.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	232974	8.93	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	288627	8.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	23633	4.79	ng/ul	0.00
57) Fluorene-d10	15.44	176	205813	9.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	26412	6.79	ng/ul	0.00
70) Anthracene-d10	17.29	188	307160	9.53	ng/ul	0.00
76) Pyrene-d10	19.59	212	309087	10.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	288340	8.97	ng/ul	0.02

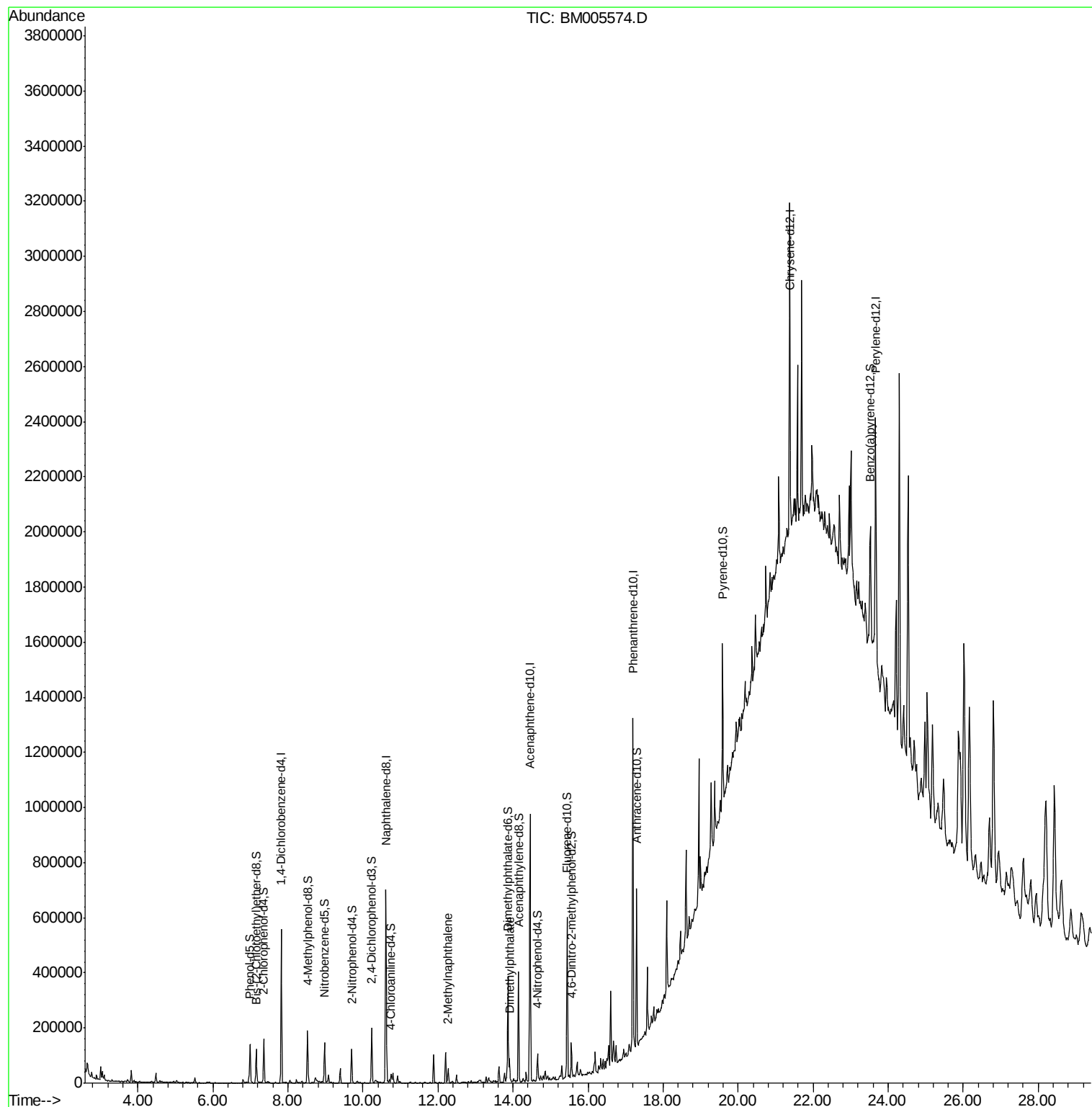
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
34) 2-Methylnaphthalene	12.27	142	26210	1.20	ng/ul	100
44) Dimethylphthalate	13.91	163	52911	2.05	ng/ul	99

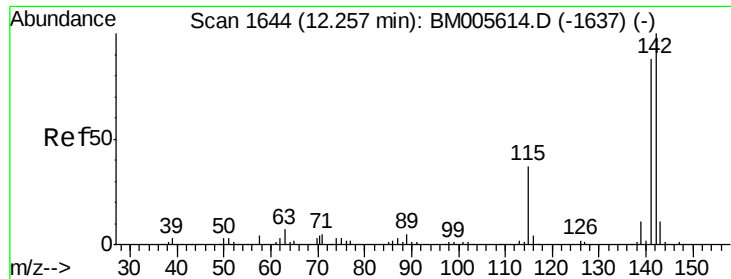
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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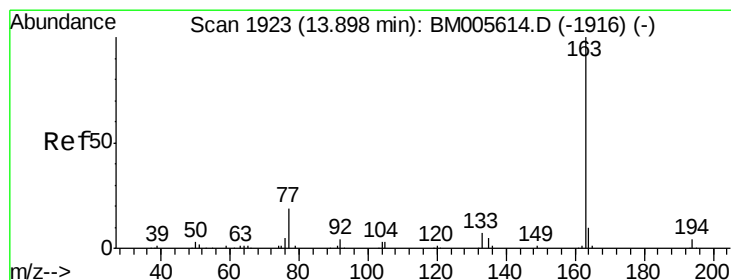
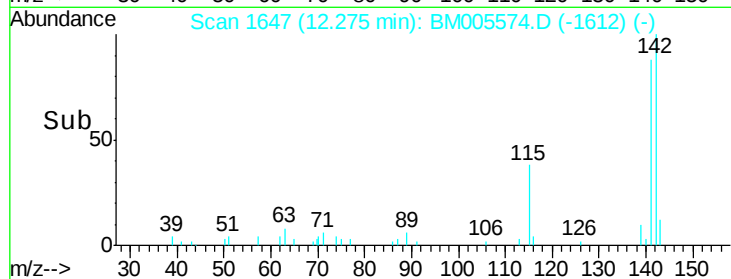
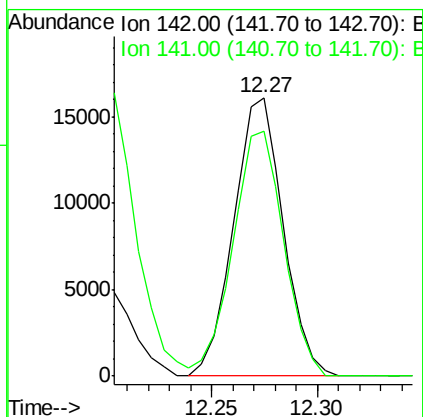
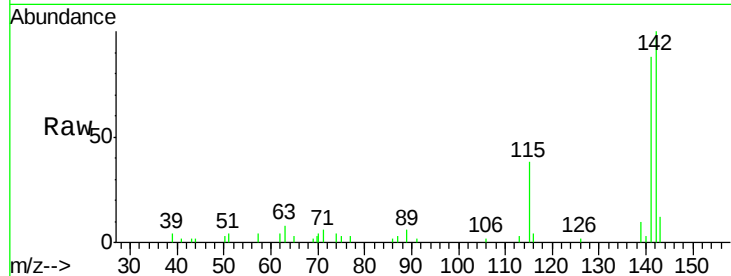




#34
 2-Methylnaphthalene
 Concen: 1.20 ng/ul
 RT: 12.27 min Scan# 1647
 Delta R.T. 0.01 min
 Lab File: BM005574.D
 Acq: 22 May 2016 05:27

Instrument :
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 ClientSampleId :
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Tgt Ion:142 Resp: 26210
 Ion Ratio Lower Upper
 142 100
 141 87.9 70.6 106.0



#44
 Dimethylphthalate
 Concen: 2.05 ng/ul
 RT: 13.91 min Scan# 1925
 Delta R.T. -0.00 min
 Lab File: BM005574.D
 Acq: 22 May 2016 05:27

Tgt Ion:163 Resp: 52911
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.4 5.0
 164 9.5 8.0 12.0

