

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022318\
 Data File : BM014342.D
 Acq On : 23 Feb 2018 21:56
 Operator : SJ/JU
 Sample : J1631-19 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 23 23:20:07 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 23:12:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	123051	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	559117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.18	164	343171	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	735568	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	627102	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	533082	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	1316	0.46	ng/uL	0.01
5) Phenol-d5	6.74	99	14426	1.39	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.89	67	12173	1.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	14365	1.80	ng/ul	0.01
13) 4-Methylphenol-d8	8.27	113	15501	1.70	ng/ul	0.03
19) Nitrobenzene-d5	8.70	128	4307	1.04	ng/ul	0.02
22) 2-Nitrophenol-d4	9.42	143	9320	2.18	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.03	165	2576	0.29	ng/ul	0.09
29) 4-Chloroaniline-d4	10.49	131	4226	0.48	ng/ul	0.03
43) Dimethylphthalate-d6	13.61	166	80489	2.84	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	91675	2.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	590	0.15	ng/ul	0.12
57) Fluorene-d10	15.19	176	64847	2.55	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.36	200	1258	0.29	ng/ul	0.02
70) Anthracene-d10	17.04	188	99964	2.82	ng/ul	0.00
76) Pyrene-d10	19.35	212	113165	3.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	80446	3.10	ng/ul	0.00

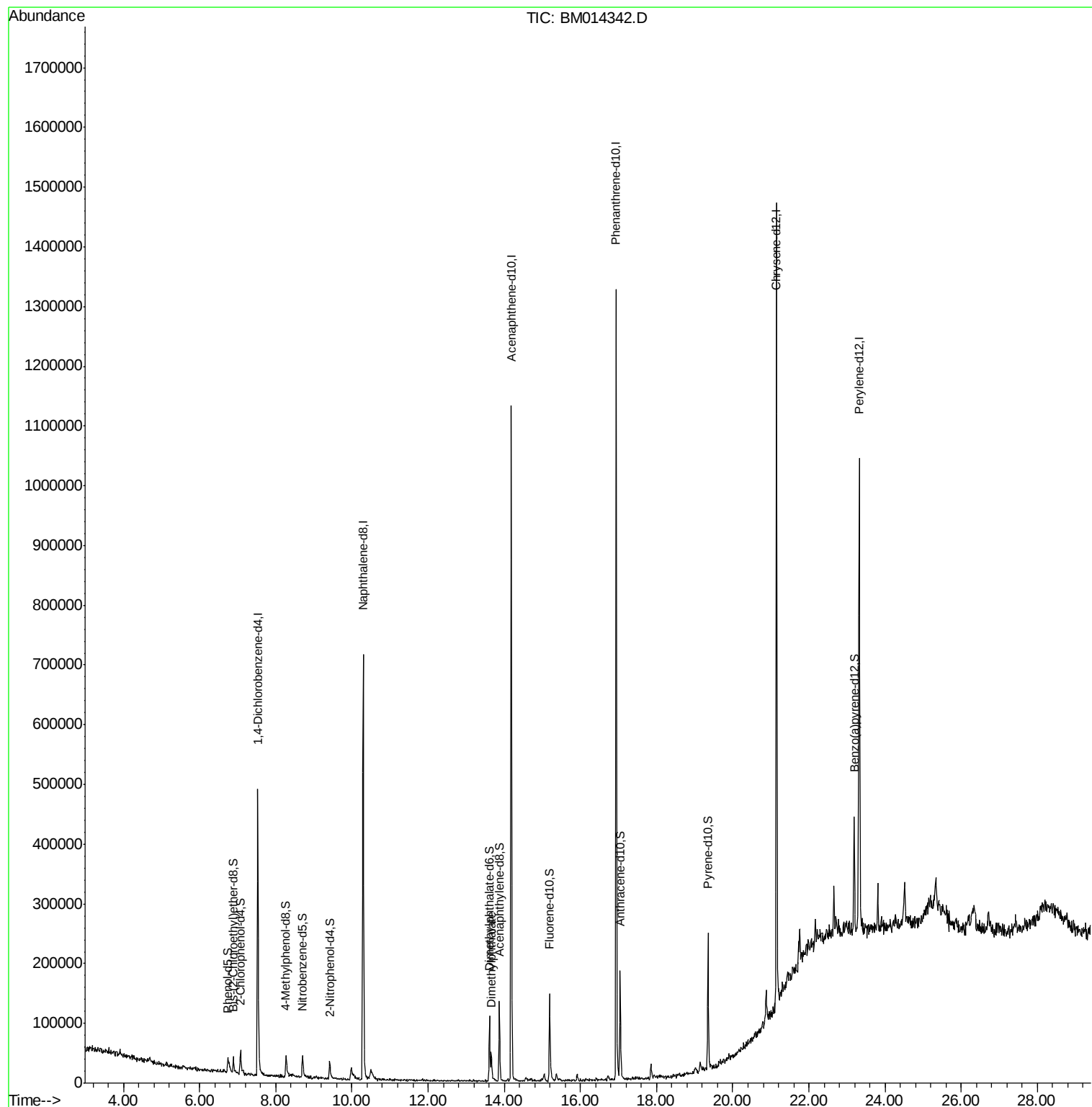
Target Compounds				Ovalue
44) Dimethylphthalate	13.66	163	30031	1.075 ng/ul# 89

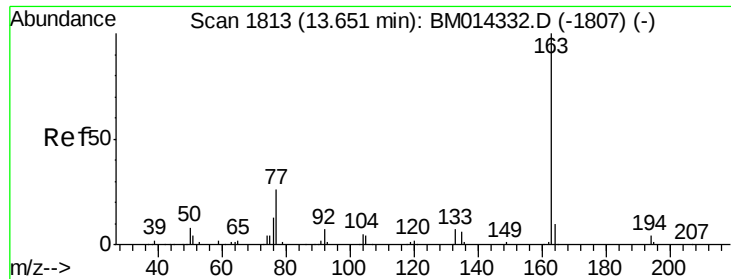
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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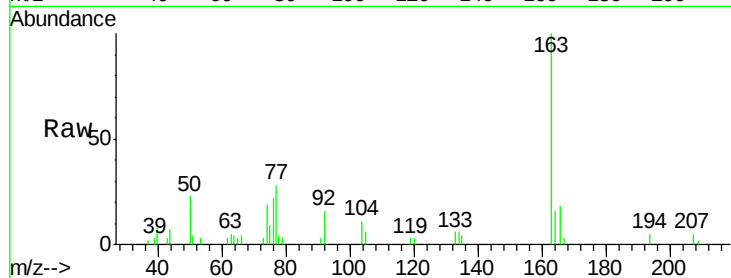




#44
 Dimethylphthalate
 Concen: 1.075 ng/ul
 RT: 13.66 min Scan# 1814
 Delta R.T. 0.01 min
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Instrument :
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Tot Ion:163 Resp: 30031
 Ion Ratio Lower Upper
 163 100
 194 5.2 3.5 5.3
 164 15.6 8.2 12.4#



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

