

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021469.D
 Acq On : 16 Jul 2019 16:09
 Operator : HP/JU
 Sample : K3772-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52M4

Quant Time: Jul 16 16:50:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	168678	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	667136	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	388534	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	917713	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	930808	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1097748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	26382	7.70	ng/uL	0.00
5) Phenol-d5	6.90	99	96718	7.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	229904	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	279016	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	175930	16.84	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	167627	30.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	185224	29.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	341734	27.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	31033	2.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1140877	33.53	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1296107	30.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	20950	3.89	ng/ul	0.01
57) Fluorene-d10	15.37	176	1002839	33.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	131599	21.33	ng/ul	0.00
70) Anthracene-d10	17.22	188	1581547	33.18	ng/ul	0.00
78) Pyrene-d10	19.52	212	1853930	36.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2128970	33.72	ng/ul	0.00

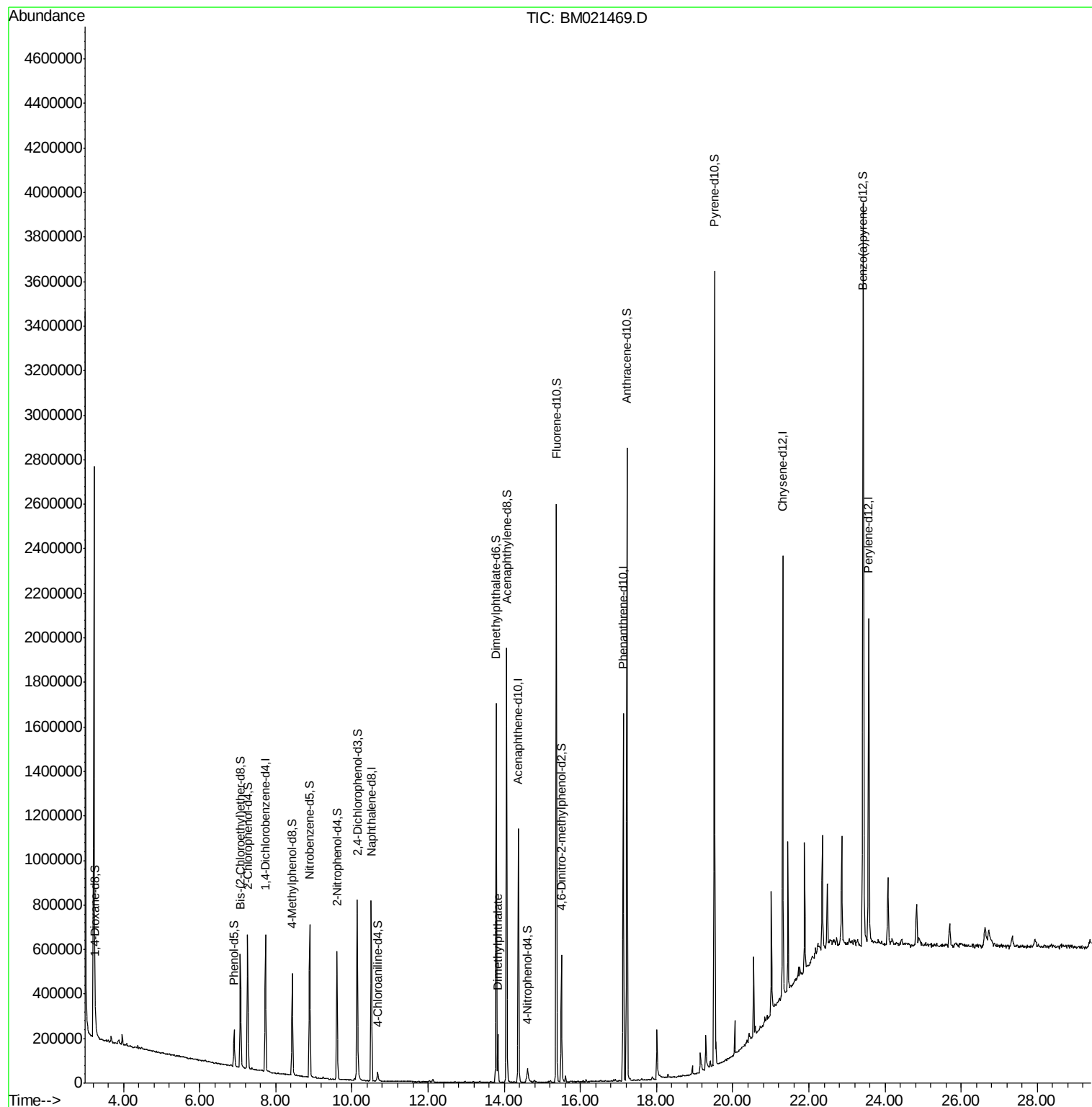
Target Compounds				Ovalue
44) Dimethylphthalate	13.83	163	139896	4.415 ng/ul 100

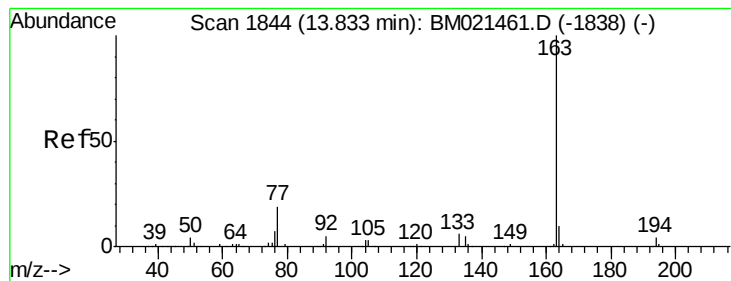
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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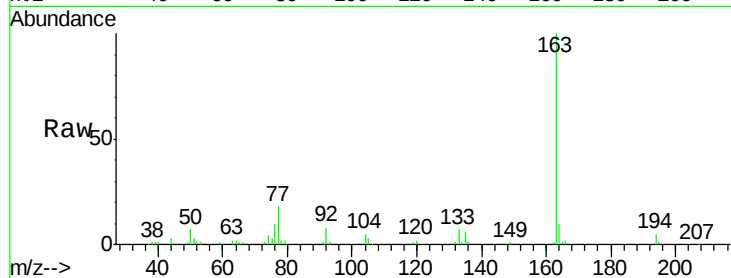




#44
 Dimethylphthalate
 Concen: 4.415 ng/ul
 RT: 13.83 min Scan# 1844
 Delta R.T. -0.01 min
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Tot Ion:163	Resp:	139896
Ion Ratio	Lower	Upper
163	100	
194	4.5	3.6 5.4
164	10.2	8.3 12.5



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

