

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025788.D
 Acq On : 26 Mar 2020 03:18
 Operator : CG/JU
 Sample : L1941-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DC6

Quant Time: Mar 26 05:40:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 26 05:11:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	205291	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	837456	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	524693	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	1128466	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1244348	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	1398895	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	6533	1.34	ng/uL	0.00
5) Phenol-d5	6.75	99	93955	5.80	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	251227	27.17	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	297823	22.65	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	185030	13.90	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	184048	29.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	198351	29.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	352045	26.02	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.47	131	20533	1.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	1261808	31.64	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	1474660	30.87	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.41	143	35820	4.72	ng/ul	-0.01
58) Fluorene-d10	15.20	176	1120263	32.00	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	173132	25.15	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1809771	34.34	ng/ul	0.00
79) Pyrene-d10	19.35	212	1967372	32.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2460728	34.36	ng/ul	-0.01

Target Compounds

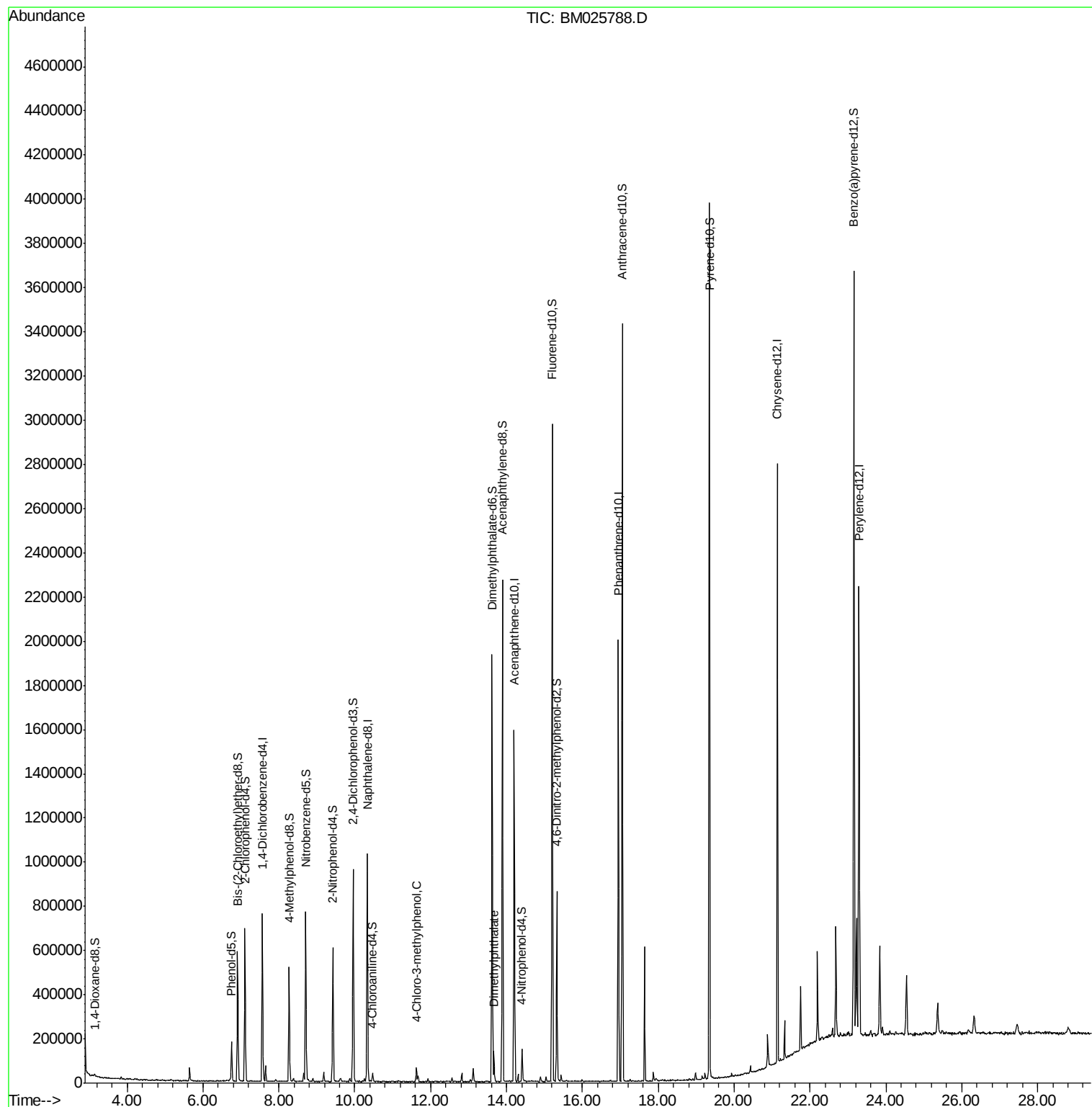
					Ovalue
33) 4-Chloro-3-methylphenol	11.63	107	23664	1.696 ng/ul	94
45) Dimethylphthalate	13.67	163	83398	2.009 ng/ul	99

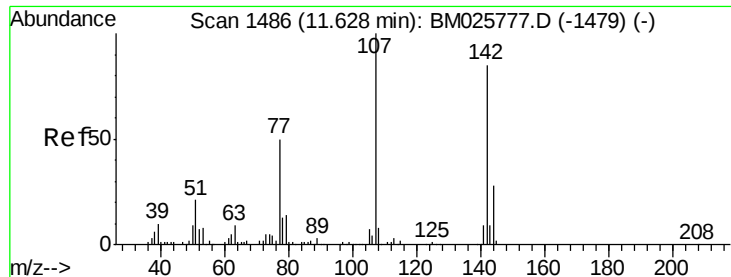
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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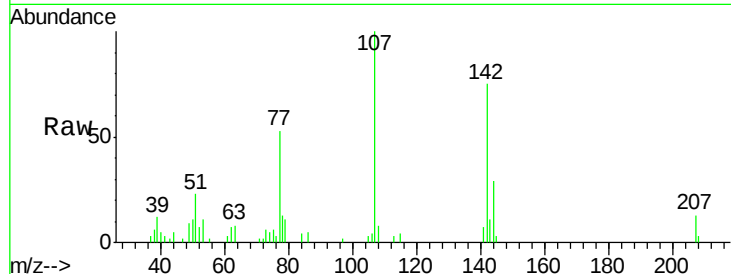




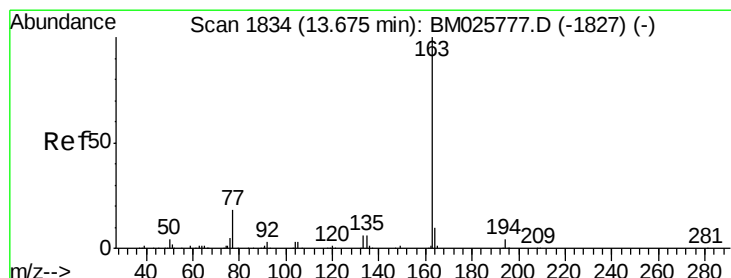
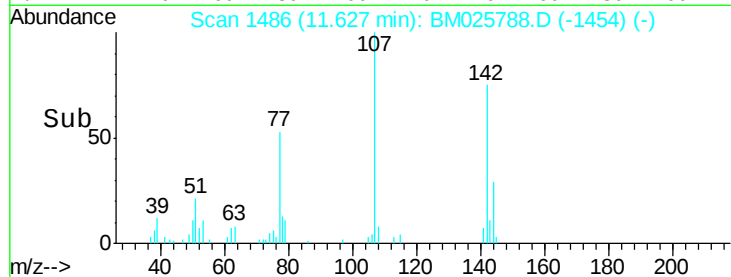
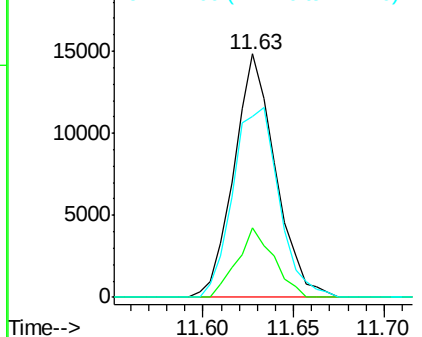
#33
 4-Chloro-3-methylphenol
 Concen: 1.696 ng/ul
 RT: 11.63 min Scan# 1486
 Delta R.T. -0.01 min
 Lab File: BM025788.D
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Tot Ion:107 Resp: 23664
 Ion Ratio Lower Upper
 107 100
 144 28.6 21.7 32.5
 142 74.5 65.0 97.6

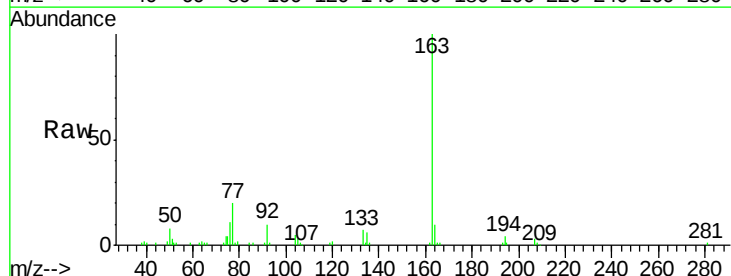


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E



#45
 Dimethylphthalate
 Concen: 2.009 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BM025788.D
 Acq: 26 Mar 2020 03:18

Tgt Ion:163 Resp: 83398
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.5 5.3
 164 10.2 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

