

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025597.D
 Acq On : 17 Mar 2020 01:18
 Operator : CG/JU
 Sample : L1840-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBET3

Quant Time: Mar 17 02:59:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 17 01:28:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	207299	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	874792	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	560248	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1214468	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1263556	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1483313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	19921	4.03	ng/uL	0.00
5) Phenol-d5	6.82	99	96679	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	275654	29.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	315820	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	197147	14.67	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	201934	31.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	220804	31.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	405390	28.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	27399	1.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1430376	33.59	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1636137	32.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	47634	5.88	ng/ul	0.00
58) Fluorene-d10	15.26	176	1233999	33.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	213259	28.78	ng/ul	0.00
71) Anthracene-d10	17.11	188	2016155	35.54	ng/ul	0.00
79) Pyrene-d10	19.41	212	2332761	38.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2928720	38.57	ng/ul	0.00

Target Compounds

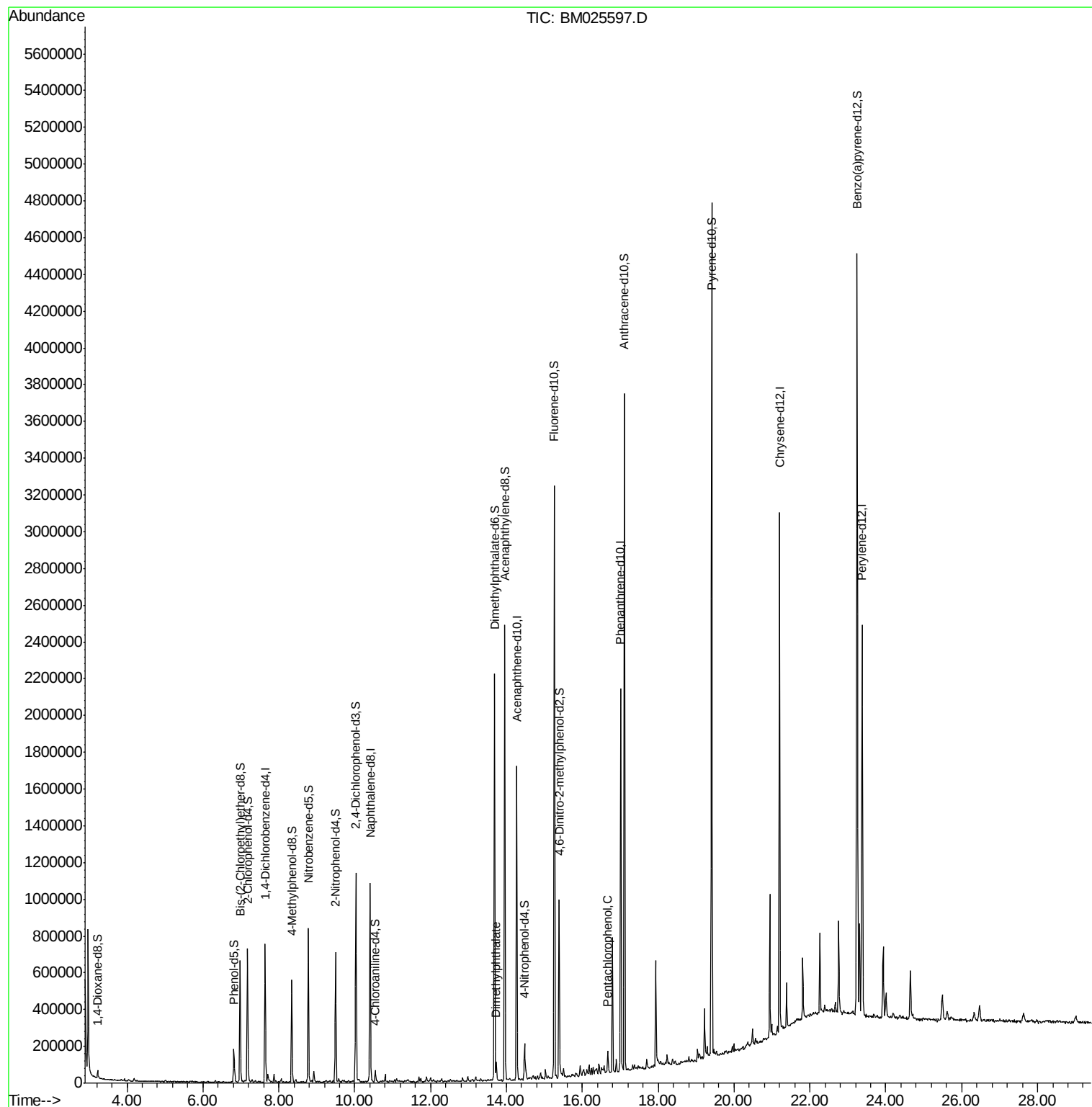
					Ovalue
45) Dimethylphthalate	13.73	163	61680	1.392 ng/ul	100
69) Pentachlorophenol	16.67	266	20513	1.910 ng/ul	97

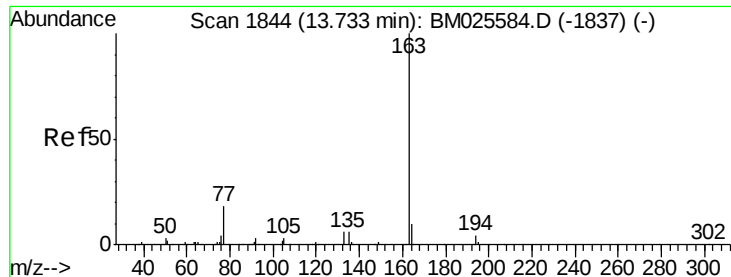
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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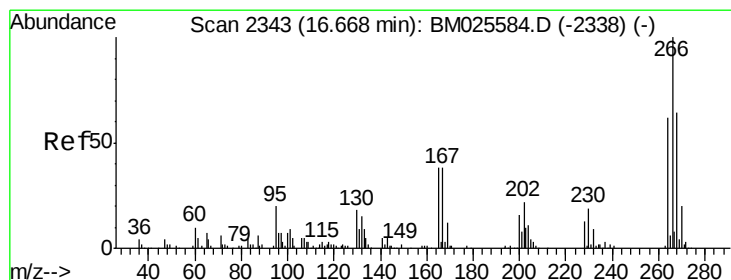
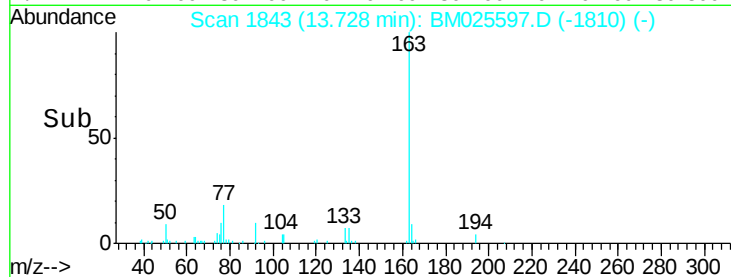
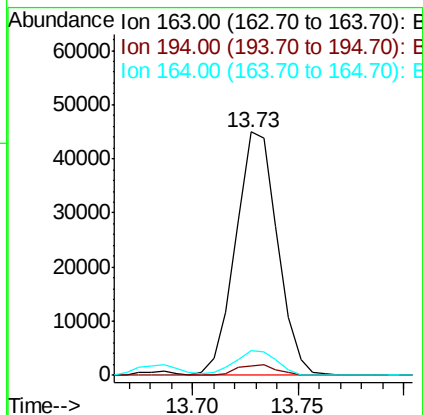
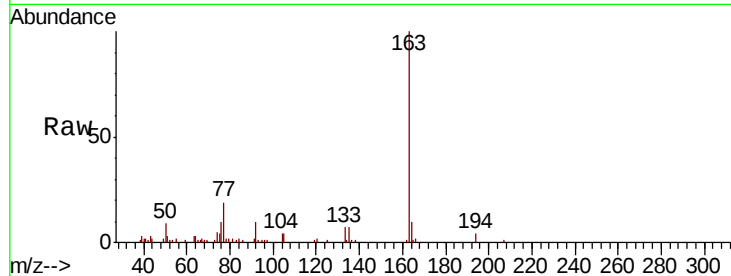




#45
Dimethylphthalate
Concen: 1.392 ng/ul
RT: 13.73 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BM025597.D
Acq: 17 Mar 2020 01:18

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Tot Ion:163 Resp: 61680
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.3 8.2 12.4



#69
Pentachlorophenol
Concen: 1.910 ng/ul
RT: 16.67 min Scan# 2343
Delta R.T. 0.00 min
Lab File: BM025597.D
Acq: 17 Mar 2020 01:18

Tgt Ion:266 Resp: 20513
Ion Ratio Lower Upper
266 100
264 58.2 50.1 75.1
268 64.5 50.9 76.3

