

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026503.D
 Acq On : 23 Jun 2020 16:35
 Operator : JU/CG
 Sample : L3027-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K6

Quant Time: Jun 23 17:44:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 23 10:25:31 2020
 Response via : Initial Calibration

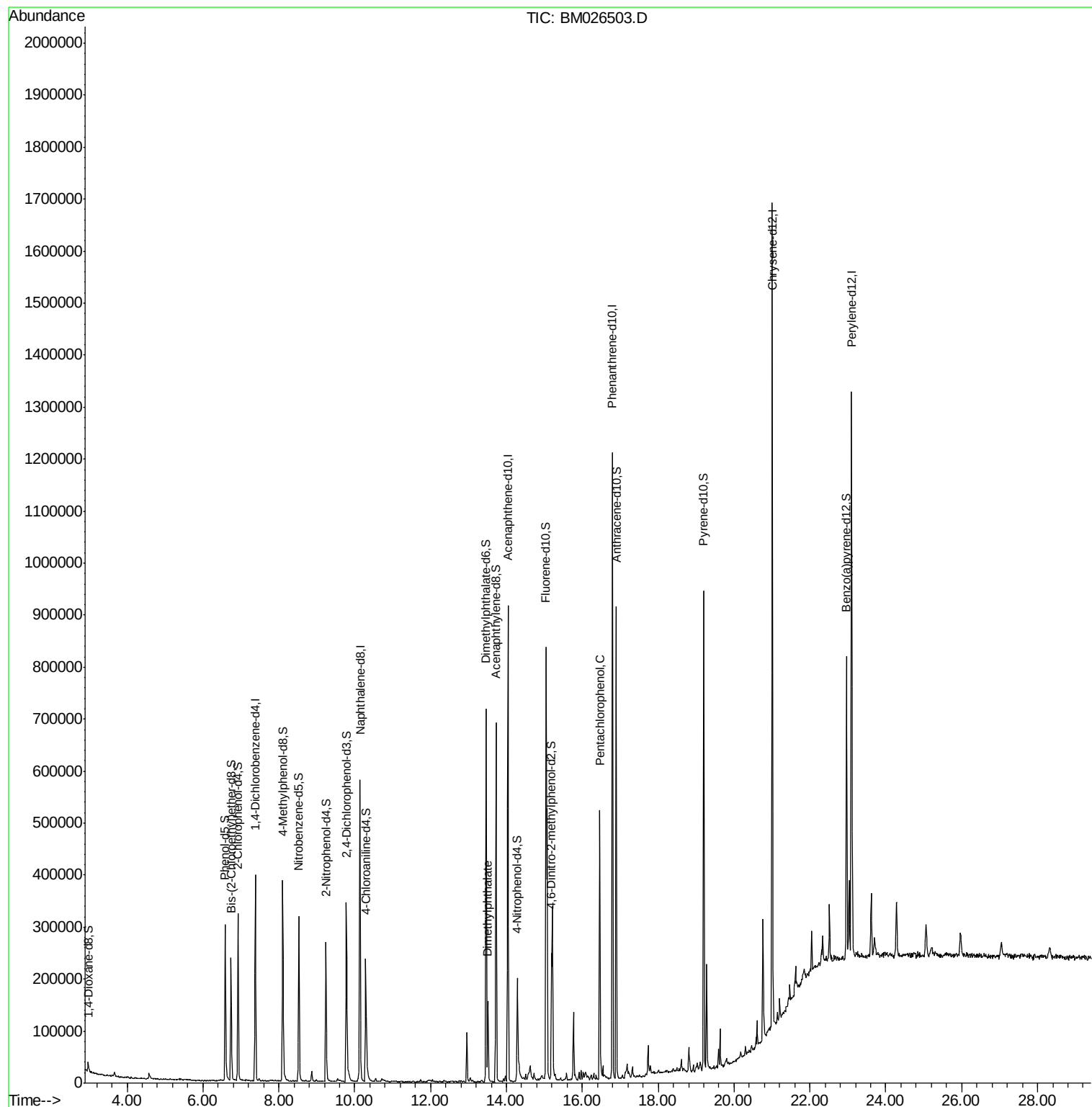
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	90026	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	404844	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	269694	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	618150	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	688101	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	674360	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.98	96	9686	3.77	ng/uL	0.00
5) Phenol-d5	6.59	99	154597	18.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	109185	20.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	116946	17.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	130192	19.94	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	59222	16.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	62756	15.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	117101	16.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	128608	16.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	413613	18.24	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	417769	15.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	54434	14.47	ng/ul	0.00
58) Fluorene-d10	15.04	176	298101	15.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	41084	10.16	ng/ul	0.00
71) Anthracene-d10	16.89	188	437848	13.91	ng/ul	0.00
79) Pyrene-d10	19.20	212	450593	11.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	368049	9.87	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.51	163	84276	3.579	ng/ul	98
69) Pentachlorophenol	16.46	266	77452	18.674	ng/ul	94

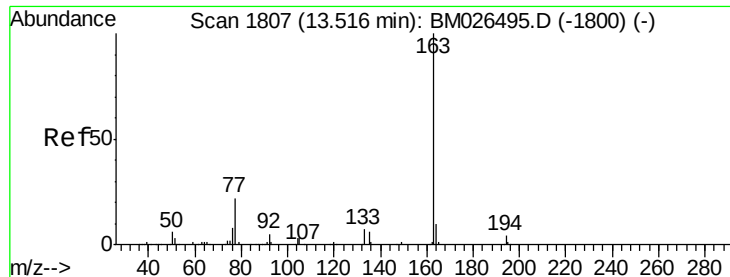
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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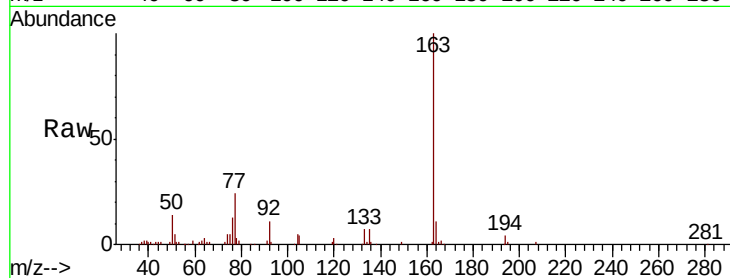




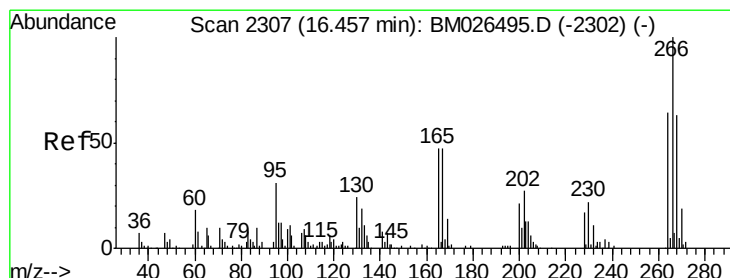
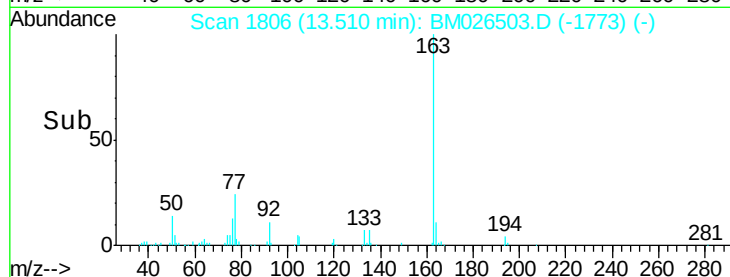
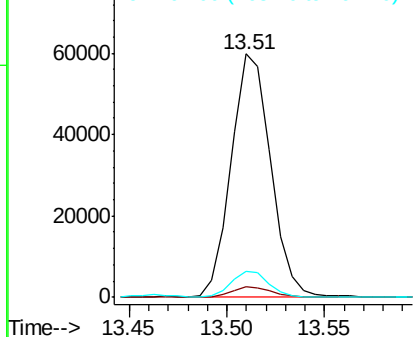
#45
Dimethylphthalate
Concen: 3.579 ng/ul
RT: 13.51 min Scan# 1806
Delta R.T. -0.01 min
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Tot Ion:163 Resp: 84276
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.8 7.8 11.6

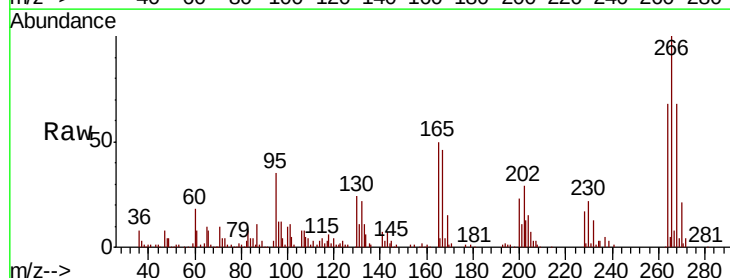


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#69
Pentachlorophenol
Concen: 18.674 ng/ul
RT: 16.46 min Scan# 2307
Delta R.T. -0.00 min
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Tgt Ion:266 Resp: 77452
Ion Ratio Lower Upper
266 100
264 68.0 49.4 74.0
268 67.9 51.8 77.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E

