

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030856.D
 Acq On : 07 Jul 2021 14:38
 Operator : CG/JU
 Sample : M2905-08DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK24DL

Quant Time: Jul 07 15:14:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 06 14:32:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

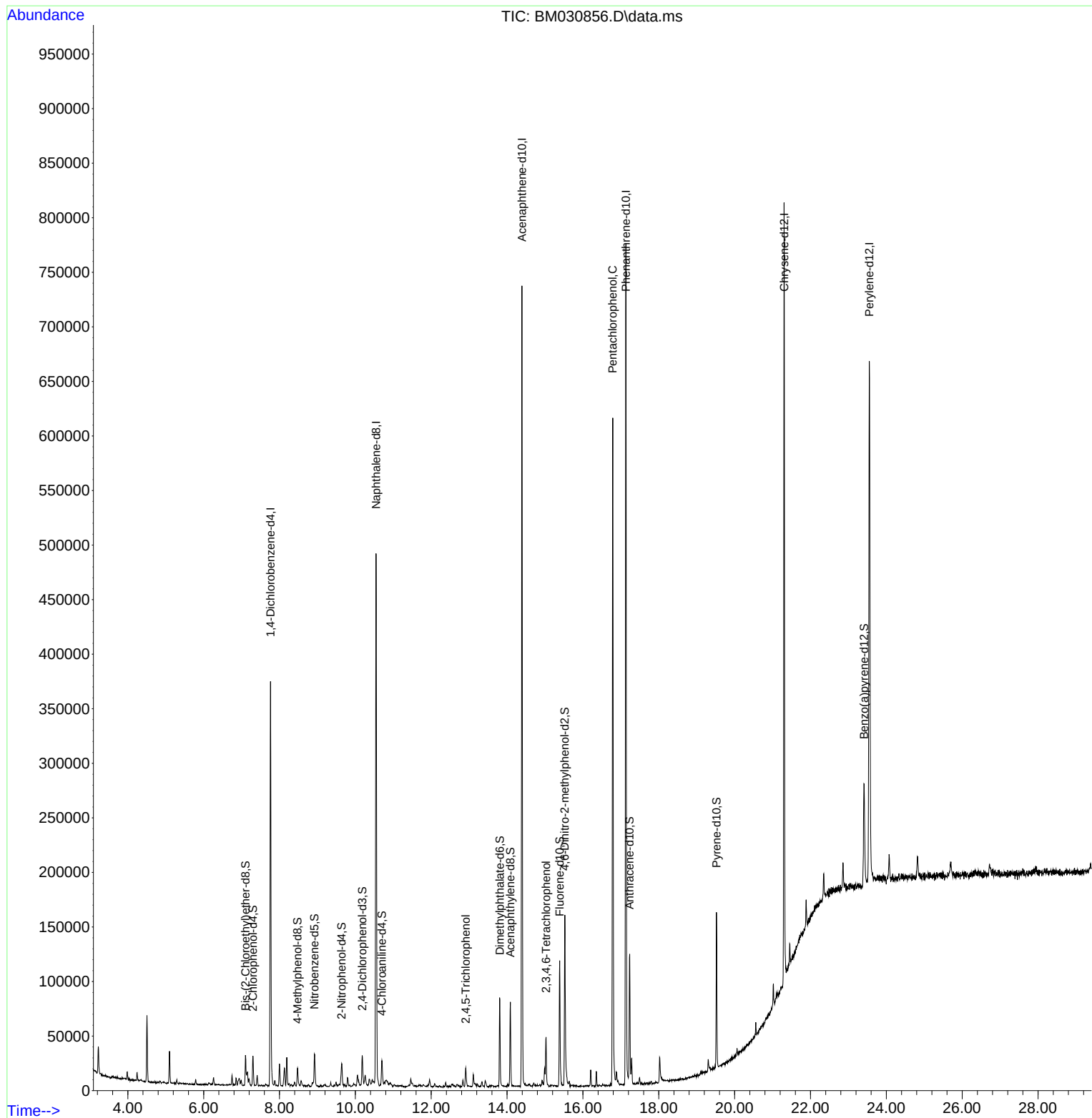
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	92147	20.000	ng/ul	0.00
20) Naphthalene-d8	10.545	136	382173	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.392	164	237476	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	448085	20.000	ng/ul	0.00
79) Chrysene-d12	21.303	240	341148	20.000	ng/ul	0.00
88) Perylene-d12	23.550	264	357494	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.940	99	3951	0.491	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	13981	2.696	ng/ul	0.00
11) 2-Chlorophenol-d4	7.299	132	12023	1.946	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	6947	1.077	ng/ul	0.00
21) Nitrobenzene-d5	8.922	128	6682	2.351	ng/ul	0.00
24) 2-Nitrophenol-d4	9.640	143	6304	2.027	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.181	165	12152	2.030	ng/ul	0.00
31) 4-Chloroaniline-d4	10.698	131	12732	1.498	ng/ul	0.00
46) Dimethylphthalate-d6	13.810	166	55654	3.348	ng/ul	0.00
49) Acenaphthylene-d8	14.086	160	55141	2.626	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.386	176	45185	3.086	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	16068	5.592	ng/ul	0.00
73) Anthracene-d10	17.233	188	72902	3.491	ng/ul	0.00
81) Pyrene-d10	19.521	212	71501	3.800	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.409	264	62889	3.408	ng/ul	0.00
Target Compounds						
					Qvalue	
42) 2,4,5-Trichlorophenol	12.910	196	5679	1.179	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.027	232	9257	2.311	ng/ul	97
71) Pentachlorophenol	16.786	266	104536	32.118	ng/ul	95

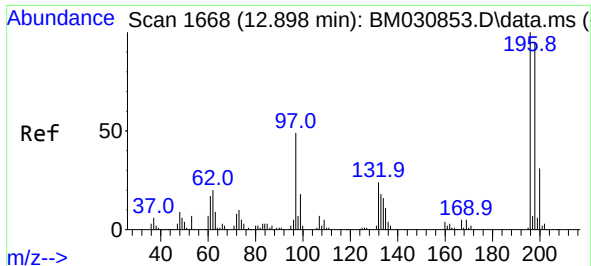
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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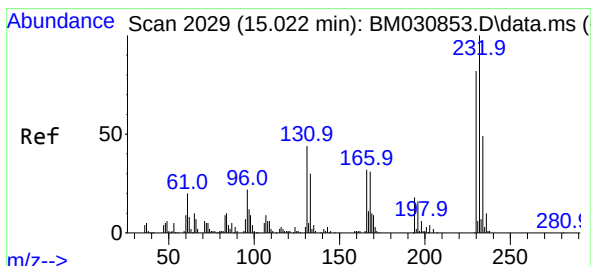
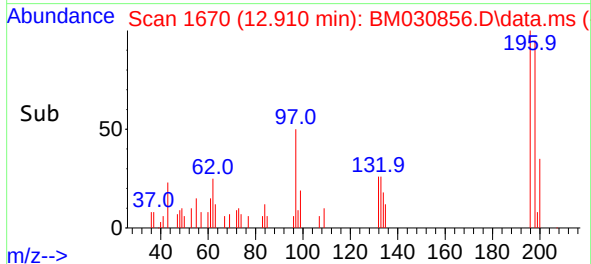
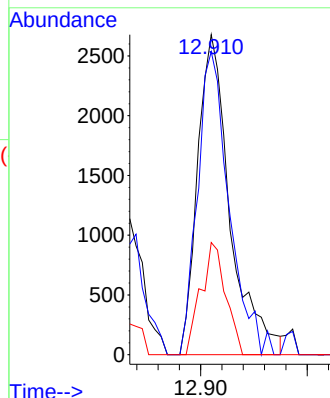
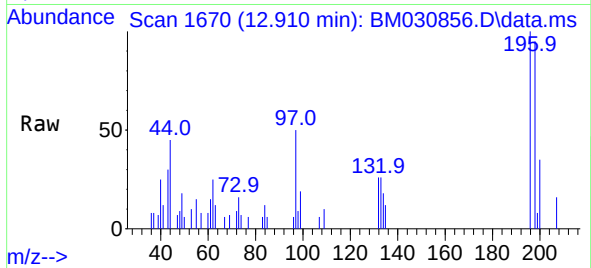




#42
2,4,5-Trichlorophenol
Concen: 1.179 ng/ul
RT: 12.910 min Scan# 1670
Delta R.T. 0.012 min
Lab File: BM030856.D
Acq: 07 Jul 2021 14:38

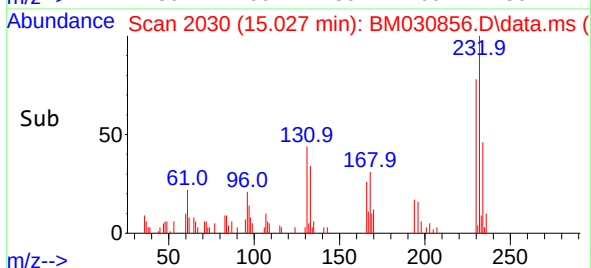
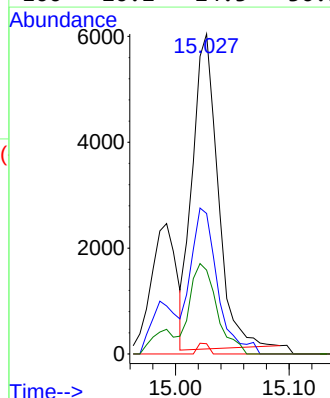
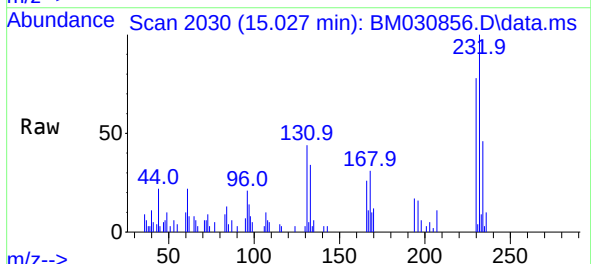
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BNA_M
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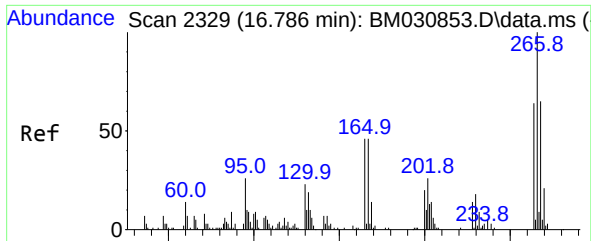
Tgt Ion:	196	Resp:	5679
Ion	Ratio	Lower	Upper
196	100		
198	94.7	76.8	115.2
200	35.1	25.7	38.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 2.311 ng/ul
RT: 15.027 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BM030856.D
Acq: 07 Jul 2021 14:38

Tgt Ion:	232	Resp:	9257
Ion	Ratio	Lower	Upper
232	100		
131	43.9	35.3	52.9
130	3.2	2.5	3.7
166	26.2	24.3	36.5





#71
 Pentachlorophenol
 Concen: 32.118 ng/ul
 RT: 16.786 min Scan# 2329
 Delta R.T. -0.006 min
 Lab File: BM030856.D
 Acq: 07 Jul 2021 14:38

Instrument :
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Tgt Ion:266 Resp: 104536
 Ion Ratio Lower Upper
 266 100
 264 64.0 48.5 72.7
 268 65.8 49.3 73.9

