

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027543.D
 Acq On : 25 Sep 2020 23:42
 Operator : JU/CG
 Sample : L4139-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG4A4

Quant Time: Sep 26 01:01:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 24 20:21:51 2020
 Response via : Initial Calibration

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

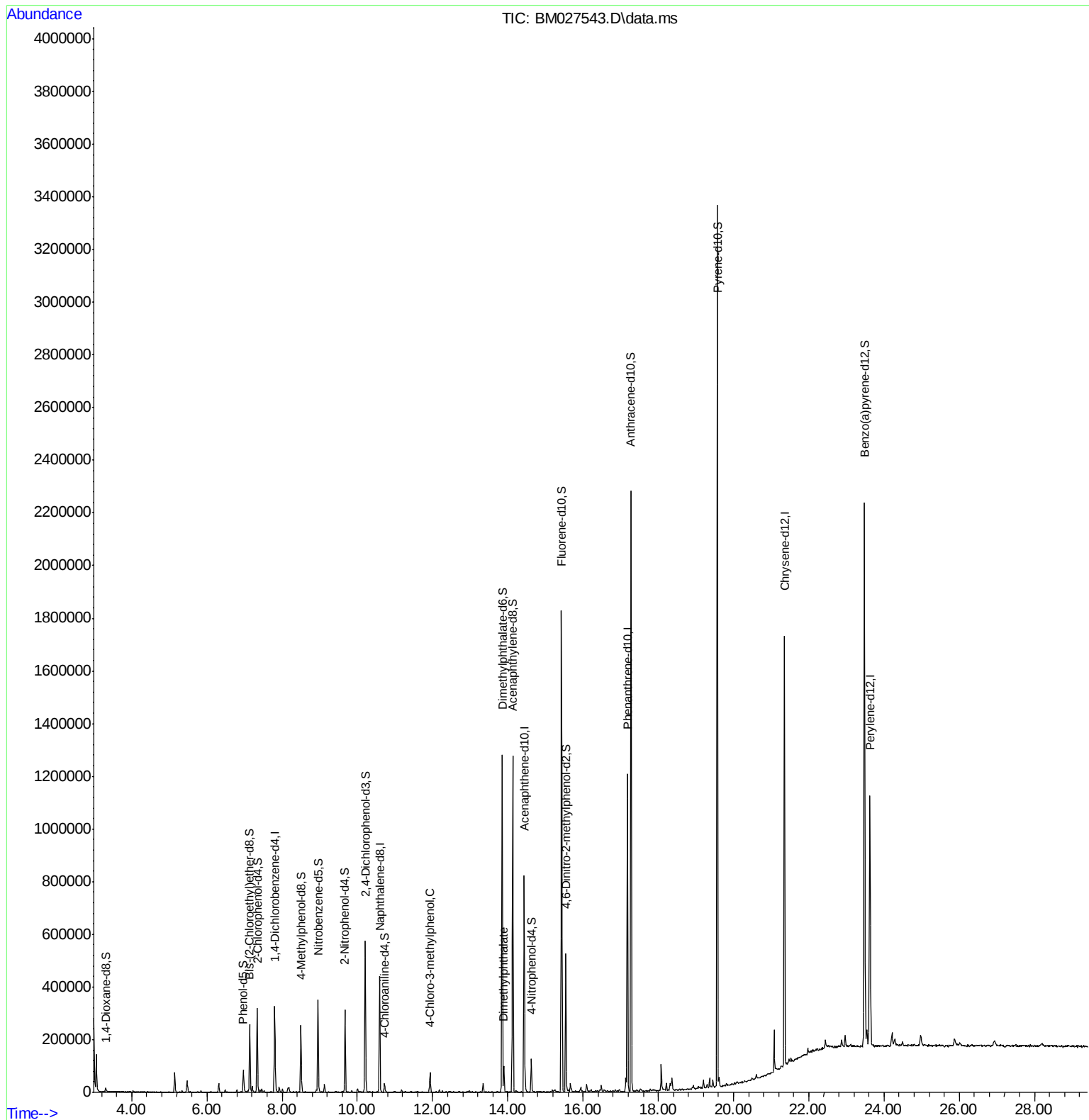
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	90629	20.00	ng/ul	0.00
18) Naphthalene-d8	10.592	136	350511	20.00	ng/ul	# 0.00
36) Acenaphthene-d10	14.439	164	288243	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.180	188	747203	20.00	ng/ul	# 0.00
78) Chrysene-d12	21.357	240	848353	20.00	ng/ul	# 0.00
86) Perylene-d12	23.621	264	763388	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	8917	5.60	ng/uL	0.00
5) Phenol-d5	6.969	99	43091	7.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.140	67	102970	29.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.340	132	133185	26.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.504	113	86650	17.49	ng/ul	0.00
19) Nitrobenzene-d5	8.957	128	80690	31.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.675	143	93466	34.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.210	165	218628	31.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.722	131	16147	2.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.851	166	869324	38.98	ng/ul	0.00
47) Acenaphthylene-d8	14.128	160	915078	34.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.622	143	27140	8.69	ng/ul	0.00
58) Fluorene-d10	15.427	176	750512	37.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.539	200	151977	37.56	ng/ul	0.00
71) Anthracene-d10	17.274	188	1404330	39.84	ng/ul	0.00
79) Pyrene-d10	19.568	212	1782425	40.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.480	264	1635245	40.32	ng/ul	-0.01
Target Compounds						
					Qvalue	
33) 4-Chloro-3-methylphenol	11.934	107	17158	3.10	ng/ul#	20
45) Dimethylphthalate	13.892	163	56745	2.49	ng/ul	97

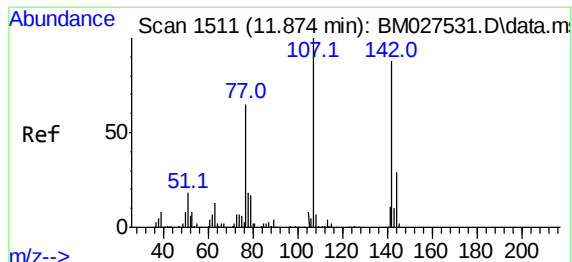
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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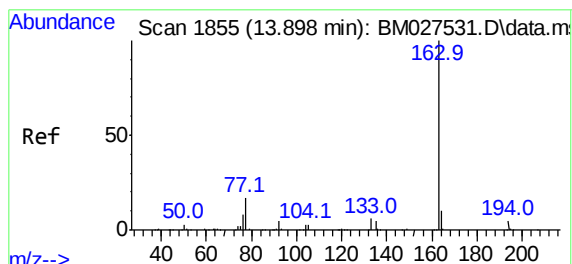
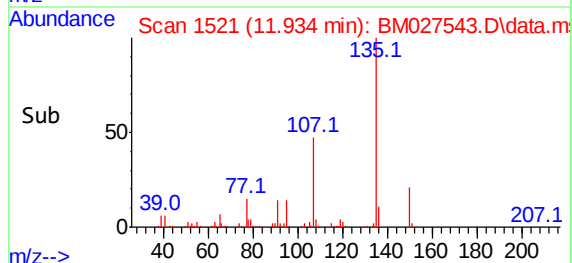
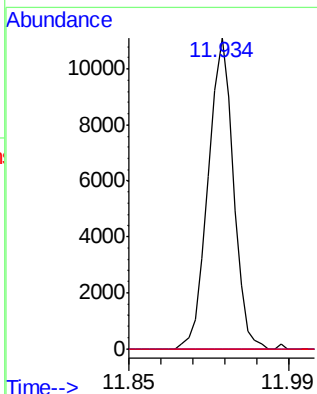
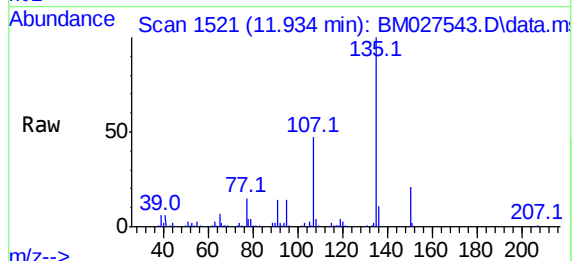




#33
4-Chloro-3-methylphenol
Concen: 3.10 ng/ul
RT: 11.934 min Scan# 1521
Delta R.T. 0.059 min
Lab File: BM027543.D
Acq: 25 Sep 2020 23:42

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Tgt Ion:107 Resp: 17158
Ion Ratio Lower Upper
107 100
144 0.0 19.7 29.5#
142 0.0 62.0 93.0#



#45
Dimethylphthalate
Concen: 2.49 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. -0.012 min
Lab File: BM027543.D
Acq: 25 Sep 2020 23:42

Tgt Ion:163 Resp: 56745
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 8.7 8.1 12.1

