

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027551.D
 Acq On : 26 Sep 2020 05:06
 Operator : JU/CG
 Sample : L4139-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG4A3

Quant Time: Sep 26 08:44:42 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

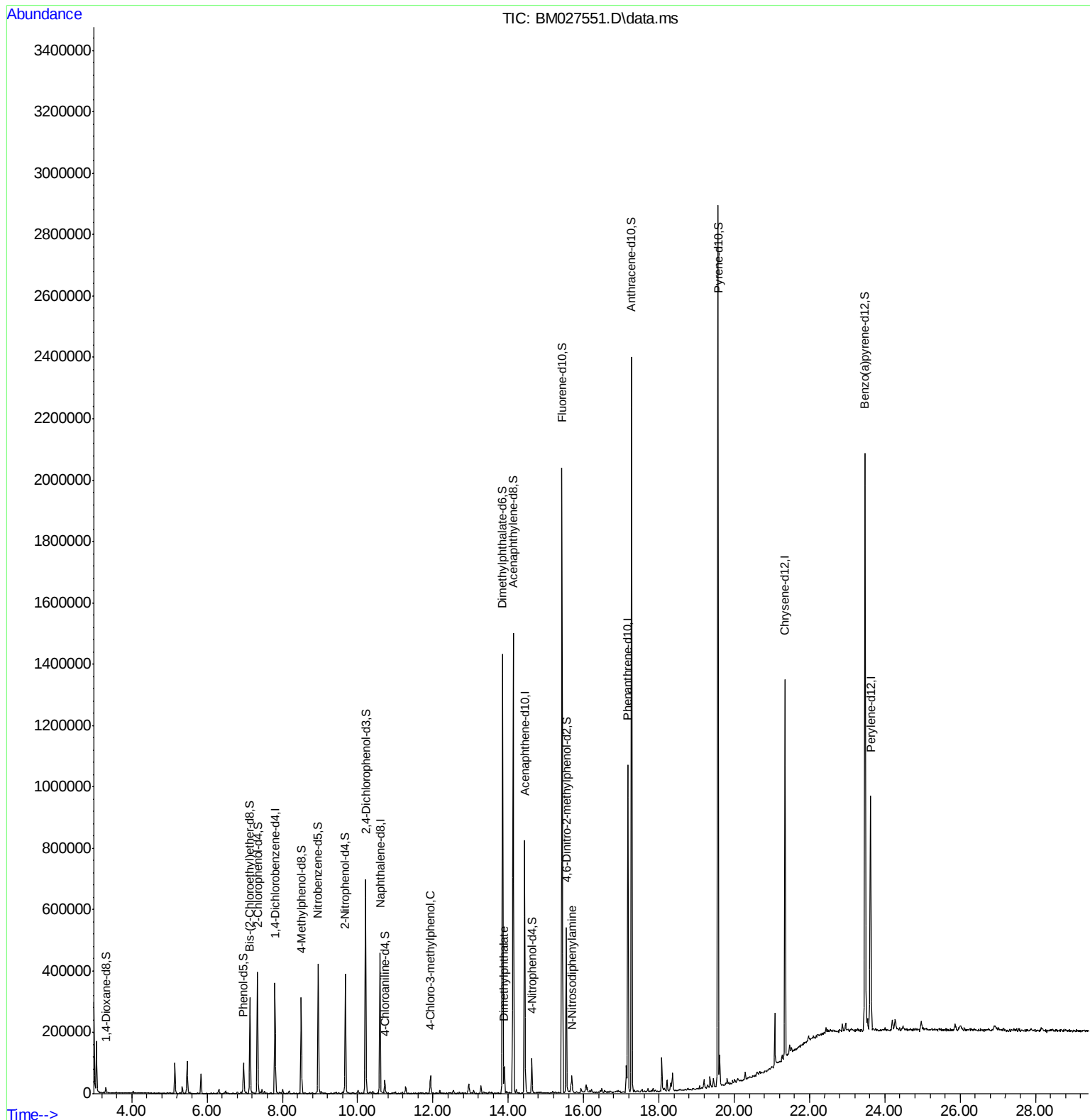
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	97244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.592	136	367507	20.00	ng/ul	# 0.00
36) Acenaphthene-d10	14.433	164	285567	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.174	188	665242	20.00	ng/ul	#-0.01
78) Chrysene-d12	21.350	240	606811	20.00	ng/ul	#-0.01
86) Perylene-d12	23.621	264	600688	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	10063	5.89	ng/uL	0.00
5) Phenol-d5	6.969	99	52360	8.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.139	67	124024	33.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.339	132	167693	30.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.504	113	108275	20.37	ng/ul	0.00
19) Nitrobenzene-d5	8.951	128	99733	36.82	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.675	143	120056	42.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.210	165	265541	36.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.727	131	19738	2.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.845	166	982590	44.47	ng/ul	-0.01
47) Acenaphthylene-d8	14.127	160	1064546	40.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.621	143	25527	8.25	ng/ul	0.00
58) Fluorene-d10	15.427	176	834340	41.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.539	200	154197	42.81	ng/ul	0.00
71) Anthracene-d10	17.274	188	1445649	46.07	ng/ul	0.00
79) Pyrene-d10	19.568	212	1617158	51.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.474	264	1494455	46.83	ng/ul	-0.02
Target Compounds						
33) 4-Chloro-3-methylphenol	11.933	107	13276	2.29	ng/ul#	20
45) Dimethylphthalate	13.892	163	48478	2.15	ng/ul	97
65) N-Nitrosodiphenylamine	15.692	169	21718	1.17	ng/ul	96

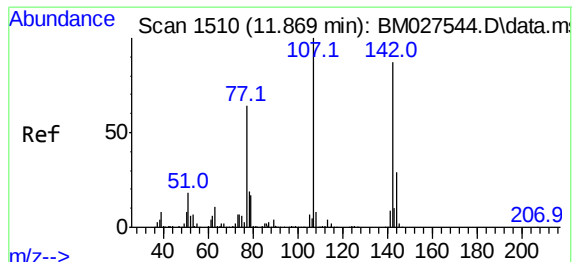
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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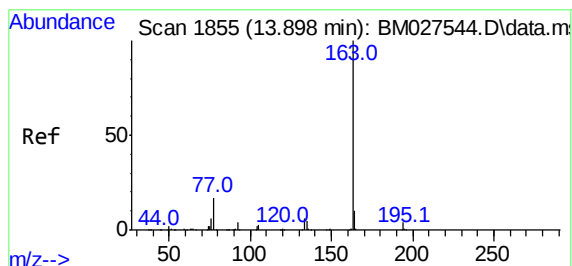
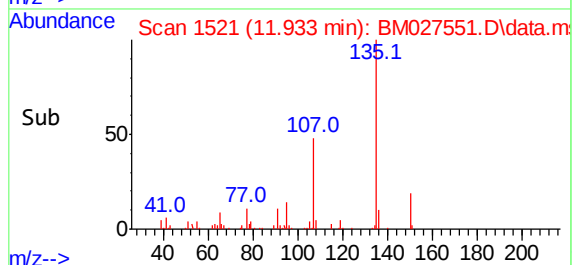
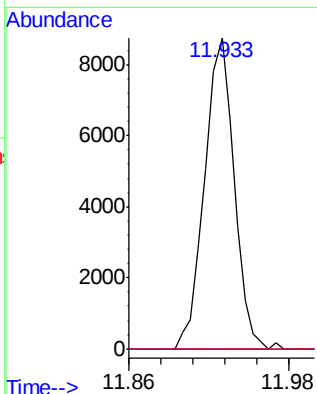
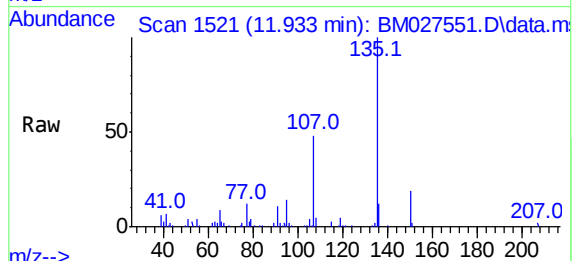




#33
4-Chloro-3-methylphenol
Concen: 2.29 ng/ul
RT: 11.933 min Scan# 1521
Delta R.T. 0.059 min
Lab File: BM027551.D
Acq: 26 Sep 2020 05:06

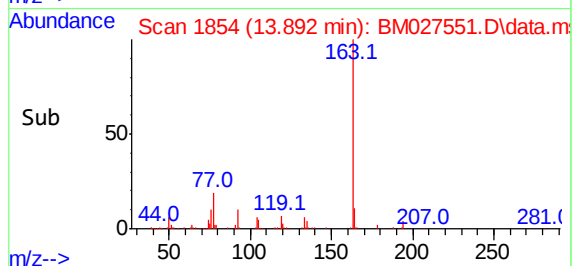
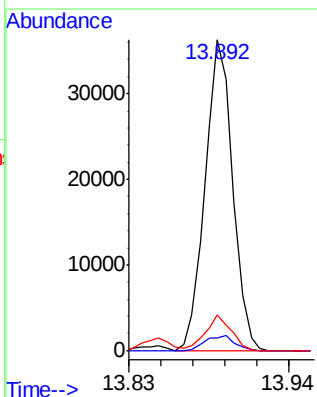
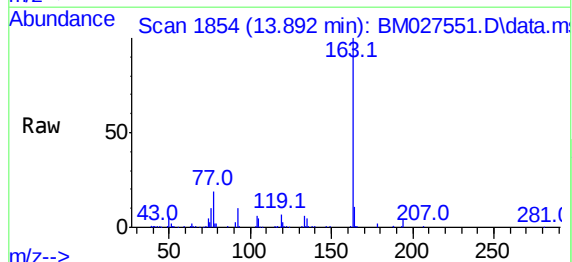
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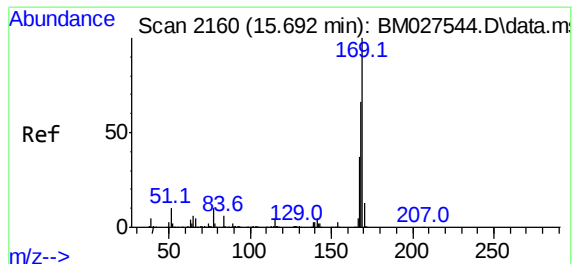
Tgt Ion:107 Resp: 13276
Ion Ratio Lower Upper
107 100
144 0.0 19.7 29.5#
142 0.0 62.0 93.0#



#45
Dimethylphthalate
Concen: 2.15 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. -0.012 min
Lab File: BM027551.D
Acq: 26 Sep 2020 05:06

Tgt Ion:163 Resp: 48478
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 11.5 8.1 12.1





#65
 N-Nitrosodiphenylamine
 Concen: 1.17 ng/ul
 RT: 15.692 min Scan# 2160
 Delta R.T. -0.006 min
 Lab File: BM027551.D
 Acq: 26 Sep 2020 05:06

Instrument :
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Tgt Ion:	169	Resp:	21718
Ion	Ratio	Lower	Upper
169	100		
168	64.2	54.2	81.4
167	34.0	29.0	43.4

