

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
 Data File : BM023559.D
 Acq On : 01 Nov 2019 14:57
 Operator : JU
 Sample : K5511-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 01 15:46:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 01 08:19:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	369584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1514026	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	901205	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1899958	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1877025	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2250086	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	50630	6.51	ng/uL	0.00
5) Phenol-d5	6.79	99	197772	6.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	531884	29.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	583408	24.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	370927	14.71	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	366357	32.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	384645	30.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	664119	26.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	23832	0.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2404399	35.13	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2636358	33.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	62946	5.31	ng/ul	0.00
58) Fluorene-d10	15.26	176	2006604	34.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	298109	25.20	ng/ul	0.00
71) Anthracene-d10	17.10	188	3499138	38.97	ng/ul	0.00
79) Pyrene-d10	19.40	212	3968300	38.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4798473	41.86	ng/ul	0.00

Target Compounds

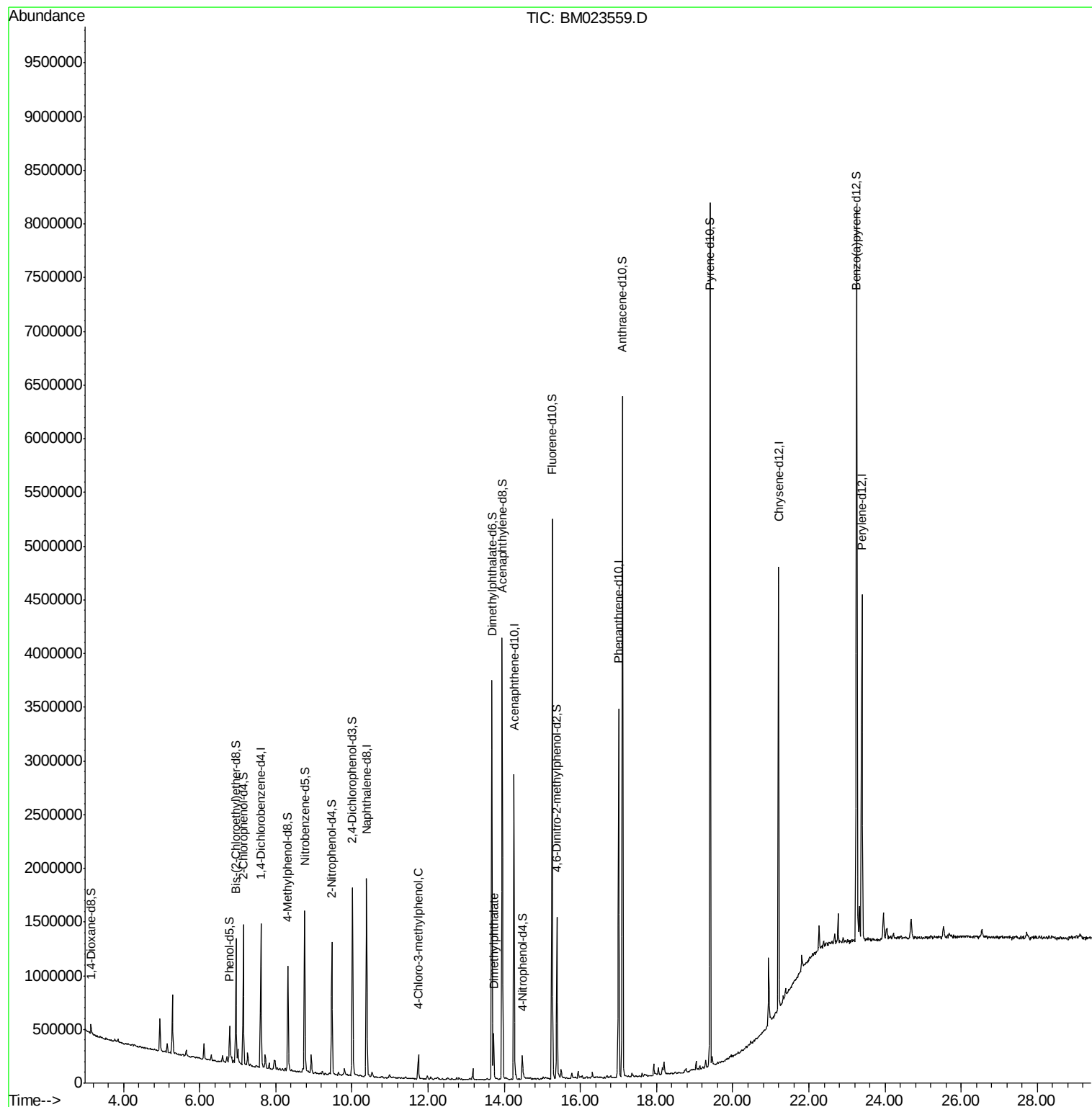
					Ovalue
33) 4-Chloro-3-methylphenol	11.74	107	49895	1.846 ng/ul#	20
45) Dimethylphthalate	13.72	163	250806	3.650 ng/ul	99

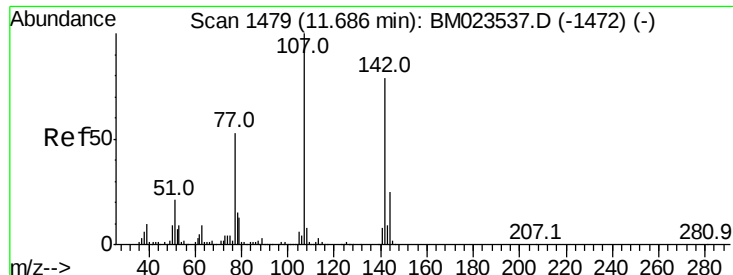
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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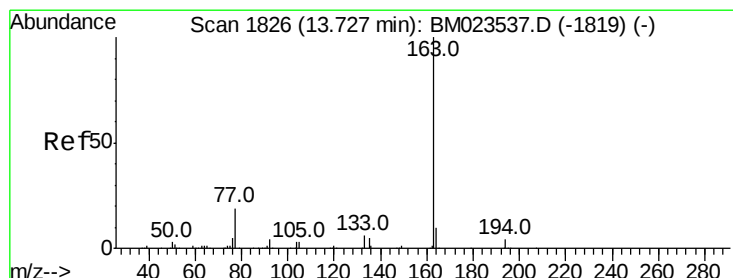
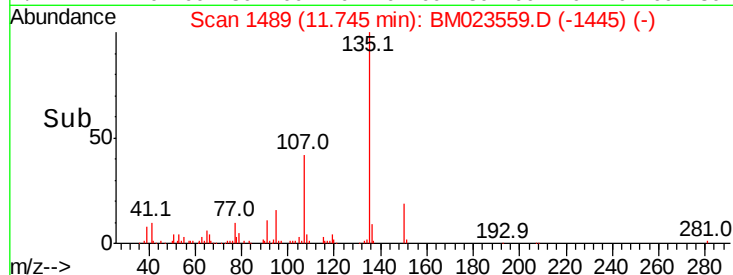
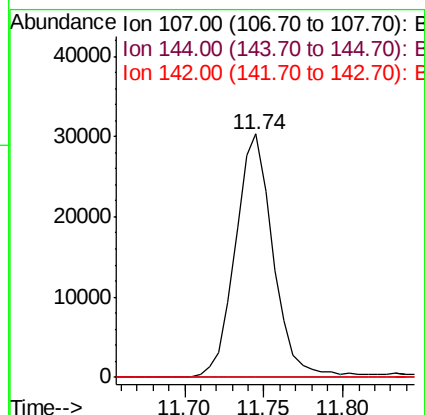
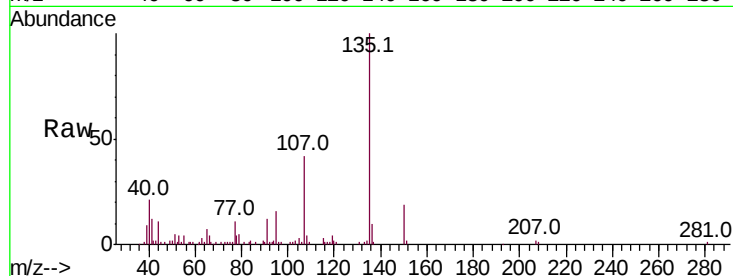




#33
4-Chloro-3-methylphenol
Concen: 1.846 ng/ul
RT: 11.74 min Scan# 1489
Delta R.T. 0.06 min
Lab File: BM023559.D
Acq: 01 Nov 2019 14:57

Instrument :
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Tot Ion:107 Resp: 49895
Ion Ratio Lower Upper
107 100
144 0.0 20.7 31.1#
142 0.0 63.1 94.7#



#45
Dimethylphthalate
Concen: 3.650 ng/ul
RT: 13.72 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BM023559.D
Acq: 01 Nov 2019 14:57

Tgt Ion:163 Resp: 250806
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.5 7.9 11.9

