

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026515.D
 Acq On : 24 Jun 2020 01:05
 Operator : JU/CG
 Sample : L3069-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7G0

Quant Time: Jun 24 04:26:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 24 00:41:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	136578	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	605030	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	404283	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	882785	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	756653	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	639199	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	20156	5.18	ng/uL	0.00
5) Phenol-d5	6.59	99	92061	7.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	225188	28.29	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	226824	22.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	174600	17.63	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	133663	24.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	154944	26.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	295178	27.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	292169	25.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1050606	30.91	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	1125724	27.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	29686	5.27	ng/ul	0.01
58) Fluorene-d10	15.04	176	854711	29.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	138779	24.02	ng/ul	0.00
71) Anthracene-d10	16.89	188	1343190	29.89	ng/ul	0.00
79) Pyrene-d10	19.20	212	1458098	35.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	839660	23.76	ng/ul	0.00

Target Compounds

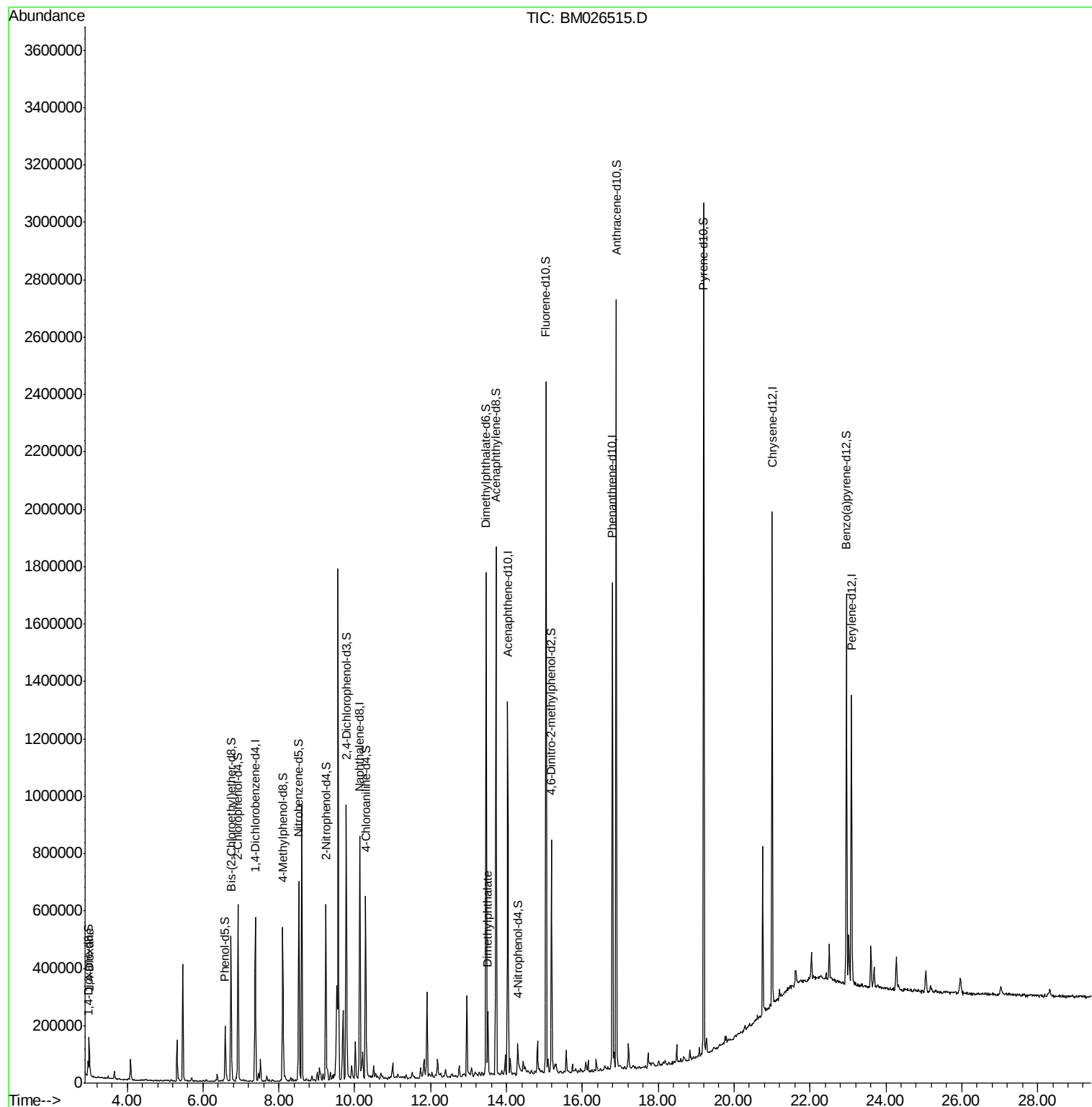
					Ovalue
2) 1,4-Dioxane	3.00	88	60623	14.040	ng/uL 96
45) Dimethylphthalate	13.51	163	115444	3.270	ng/ul 99

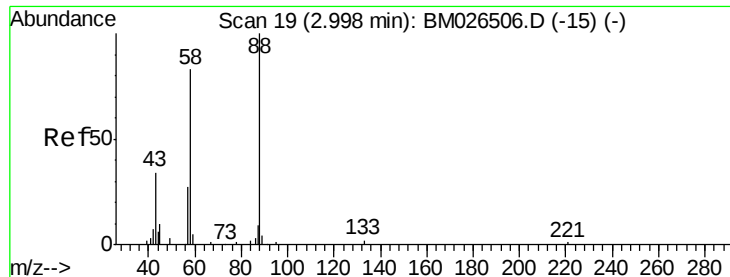
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 14.040 ng/uL

RT: 3.00 min Scan# 19

Delta R.T. -0.00 min

Lab File: BM026515.D

Acq: 24 Jun 2020 01:05

Instrument :

BNA_M

ClientSampleId :

CB7G0

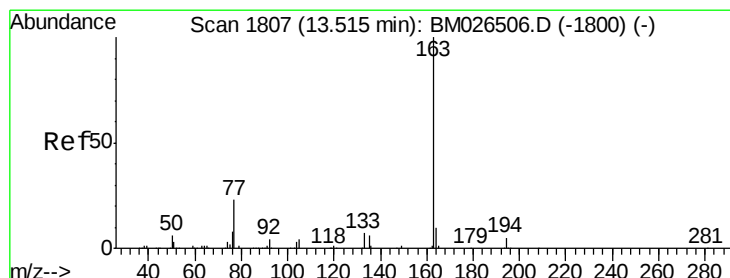
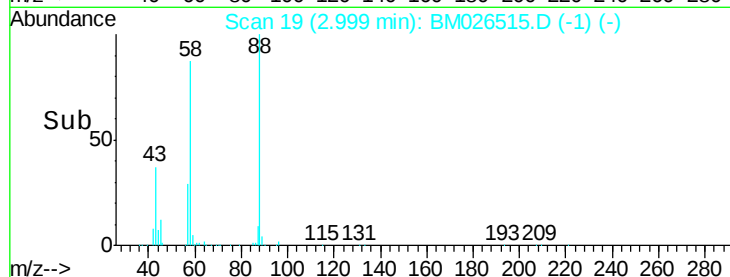
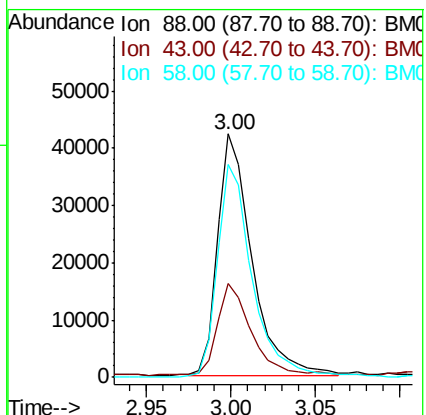
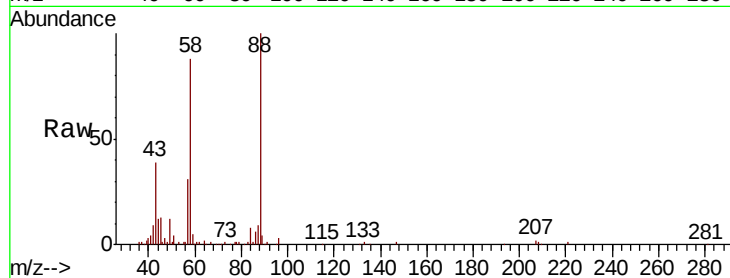
Tot Ion: 88 Resp: 60623

Ion Ratio Lower Upper

88 100

43 38.6 33.2 49.8

58 87.7 67.8 101.6



#45

Dimethylphthalate

Concen: 3.270 ng/uL

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM026515.D

Acq: 24 Jun 2020 01:05

Tgt Ion: 163 Resp: 115444

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 9.9 7.8 11.6

