

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026509.D
 Acq On : 23 Jun 2020 21:27
 Operator : JU/CG
 Sample : L3069-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7E3

Quant Time: Jun 24 00:56:41 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	112565	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	523266	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	357586	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	816316	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	815722	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	701484	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	14919	4.65	ng/uL	0.00
5) Phenol-d5	6.59	99	65842	6.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	164969	25.15	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	159887	18.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	125903	15.43	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	94797	20.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	104305	20.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	204398	21.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	215573	21.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	734065	24.41	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	812753	22.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	17864	3.58	ng/ul	0.02
58) Fluorene-d10	15.04	176	611487	23.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	90364	16.91	ng/ul	0.00
71) Anthracene-d10	16.89	188	972855	23.41	ng/ul	0.00
79) Pyrene-d10	19.20	212	1119758	25.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	713041	18.38	ng/ul	0.00

Target Compounds

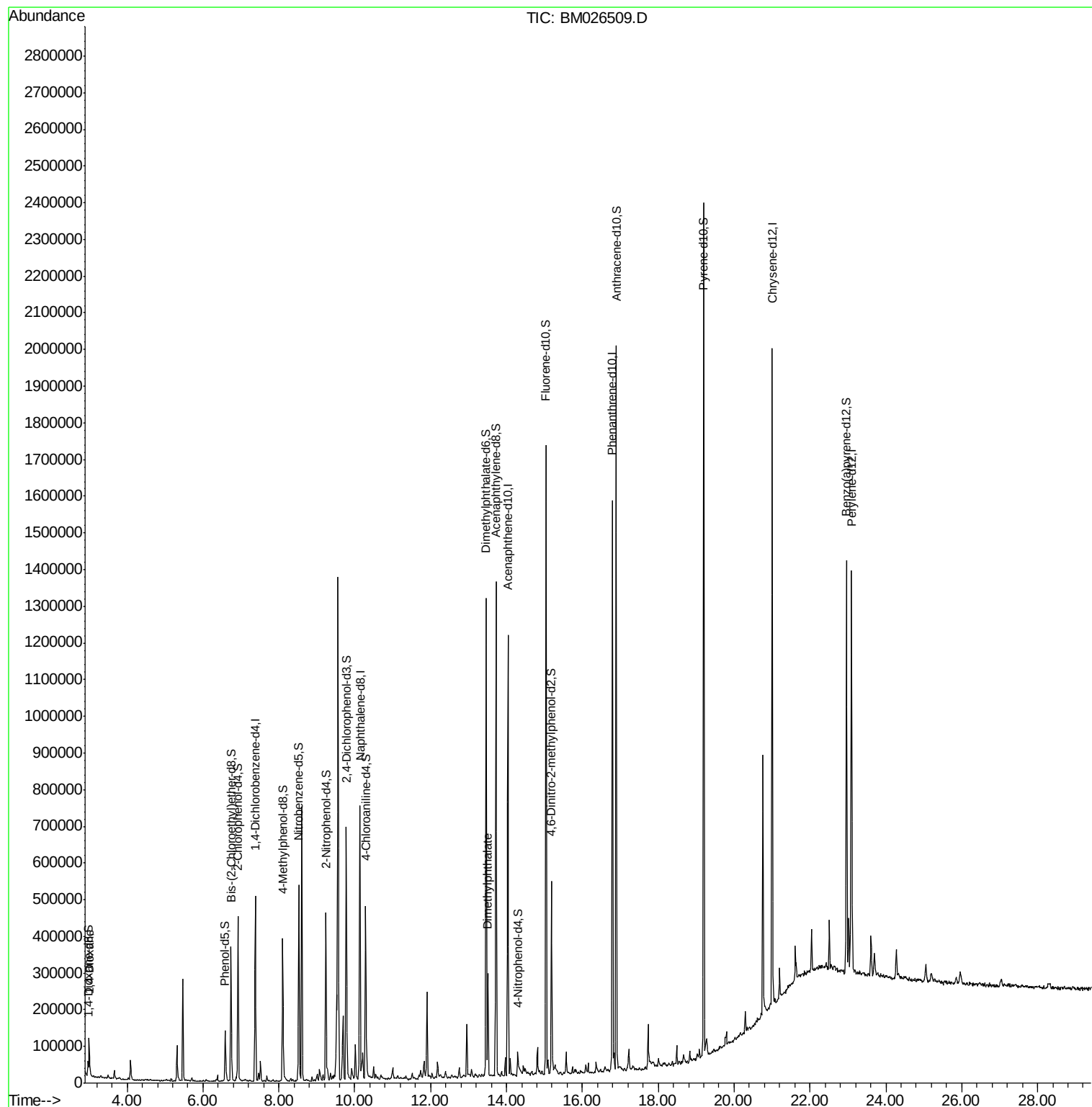
					Ovalue
2) 1,4-Dioxane	3.00	88	45998	12.926	ng/uL 97
45) Dimethylphthalate	13.51	163	150461	4.819	ng/ul 98

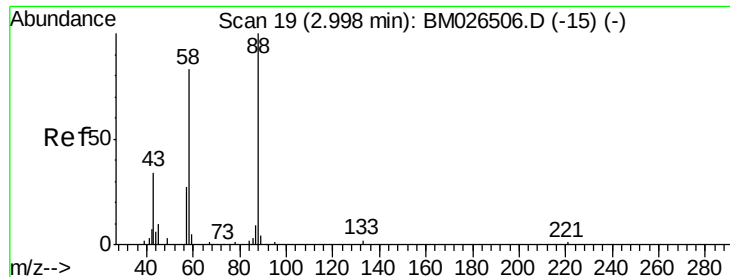
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
Data File : BM026509.D
Acq On : 23 Jun 2020 21:27
Operator : JU/CG
Sample : L3069-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7E3

Quant Time: Jun 24 00:56:41 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





#2

1,4-Dioxane

Concen: 12.926 ng/uL

RT: 3.00 min Scan# 19

Delta R.T. -0.00 min

Lab File: BM026509.D

Acq: 23 Jun 2020 21:27

Instrument :

BNA_M

ClientSampleId :

CB7E3

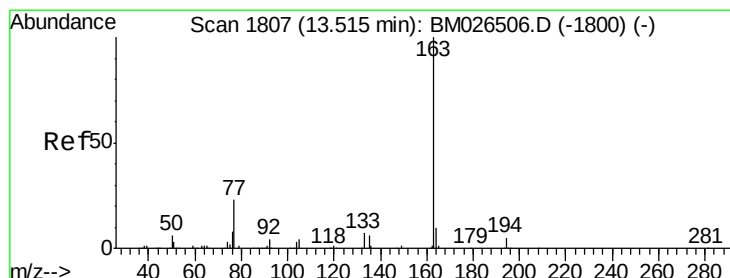
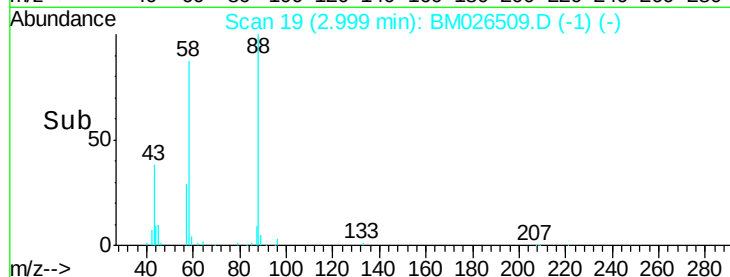
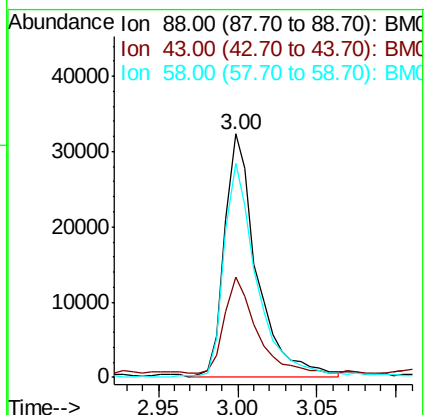
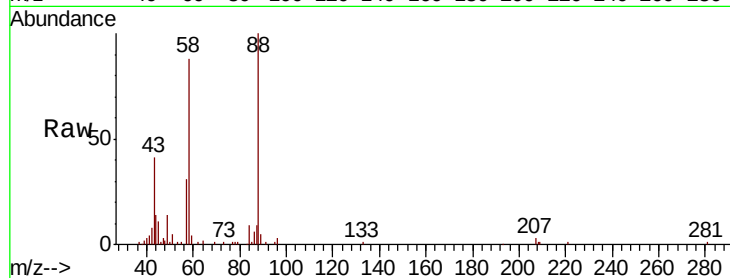
Tot Ion: 88 Resp: 45998

Ion Ratio Lower Upper

88 100

43 41.1 33.2 49.8

58 87.8 67.8 101.6



#45

Dimethylphthalate

Concen: 4.819 ng/uL

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM026509.D

Acq: 23 Jun 2020 21:27

Tgt Ion: 163 Resp: 150461

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 10.4 7.8 11.6

