

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021599.D
 Acq On : 23 Jul 2019 02:26
 Operator : HP/JU
 Sample : K3823-14RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 04:32:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	145352	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	658099	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	485698	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1132492	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1279342	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1511690	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	19862	6.73	ng/uL	0.00
5) Phenol-d5	6.88	99	109198	9.66	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	218578	32.62	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	271158	27.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	209698	23.29	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	168844	31.15	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.58	143	191710	31.27	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.12	165	403786	33.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	41624	3.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1450996	34.11	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1586130	29.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	37867	5.62	ng/ul	0.00
57) Fluorene-d10	15.34	176	1268741	33.42	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.49	200	193994	25.48	ng/ul	0.00
70) Anthracene-d10	17.20	188	2014119	34.24	ng/ul	0.00
78) Pyrene-d10	19.50	212	2600359	37.04	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.40	264	3113123	35.81	ng/ul	-0.01

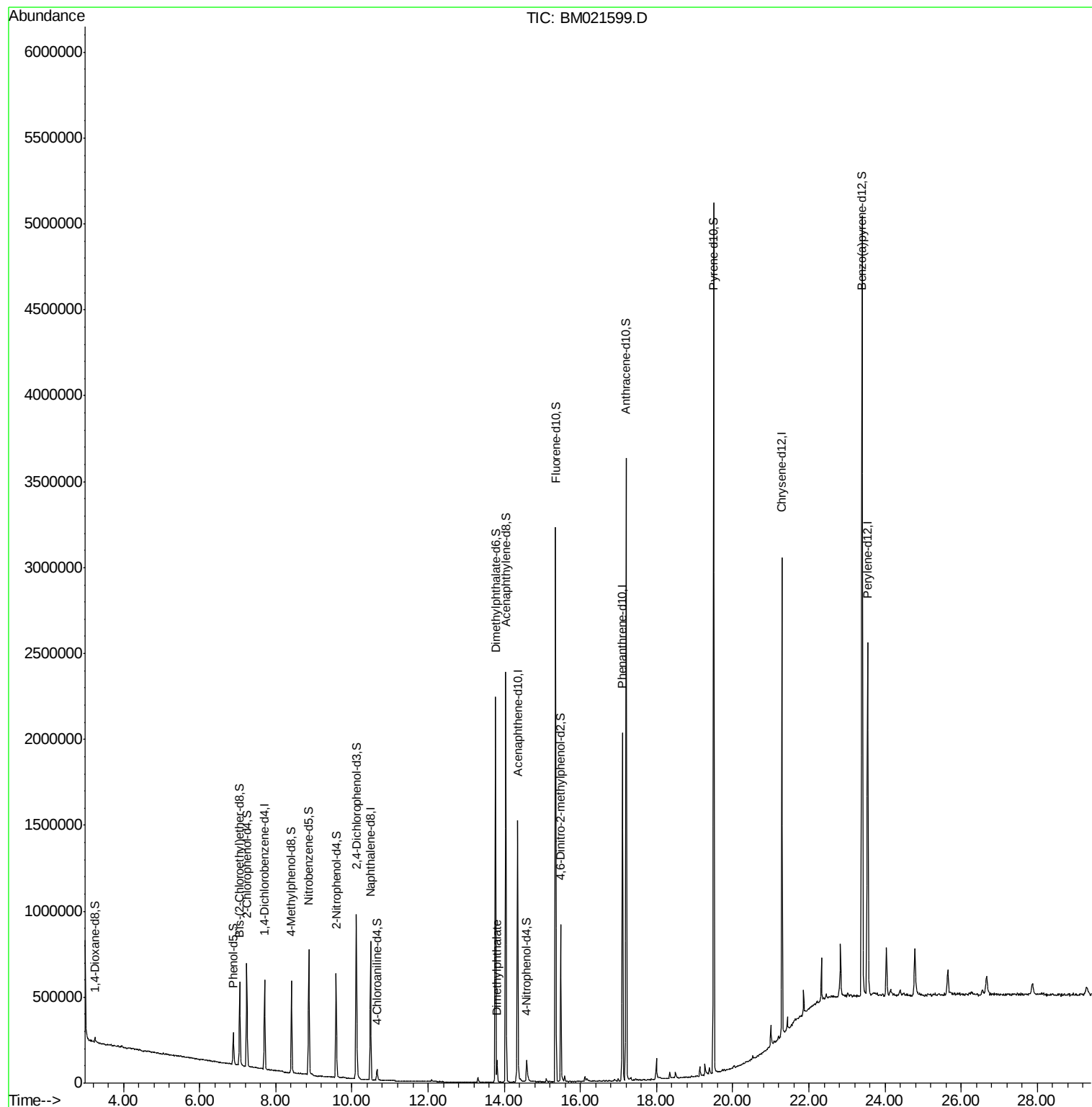
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	78710	1.987	ng/ul	100

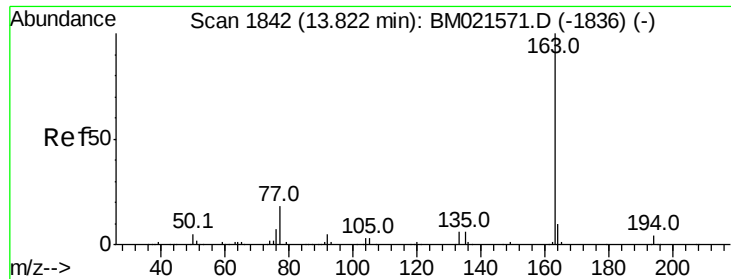
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
Data File : BM021599.D
Acq On : 23 Jul 2019 02:26
Operator : HP/JU
Sample : K3823-14RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jul 23 04:32:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 20 05:03:12 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 1.987 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM021599.D

Acq: 23 Jul 2019 02:26

Instrument :

BNA_M

ClientSampleId :

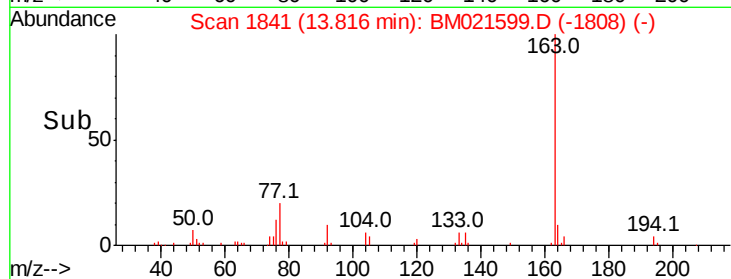
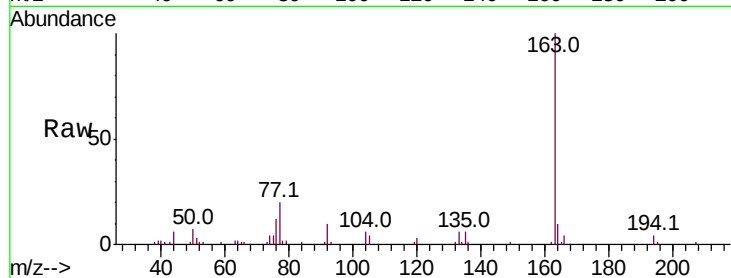
Tot Ion:163 Resp: 78710

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 10.4 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

