

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021053.D
 Acq On : 20 Jun 2019 01:54
 Operator : HP/JU
 Sample : K3213-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K8

Quant Time: Jun 20 05:24:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	268499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1151011	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	706565	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1588939	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1503279	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1685212	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	8686	1.54	ng/uL	0.00
5) Phenol-d5	6.95	99	175249	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	389843	28.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	471424	24.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	336468	17.25	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	287350	30.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	329933	31.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	632372	29.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	2069	0.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2193452	34.36	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2611807	33.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	66189	6.37	ng/ul	0.00
57) Fluorene-d10	15.42	176	1848422	33.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	307396	31.47	ng/ul	0.00
70) Anthracene-d10	17.27	188	2884590	34.93	ng/ul	0.00
78) Pyrene-d10	19.56	212	3235512	35.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	3325057	33.44	ng/ul	0.00

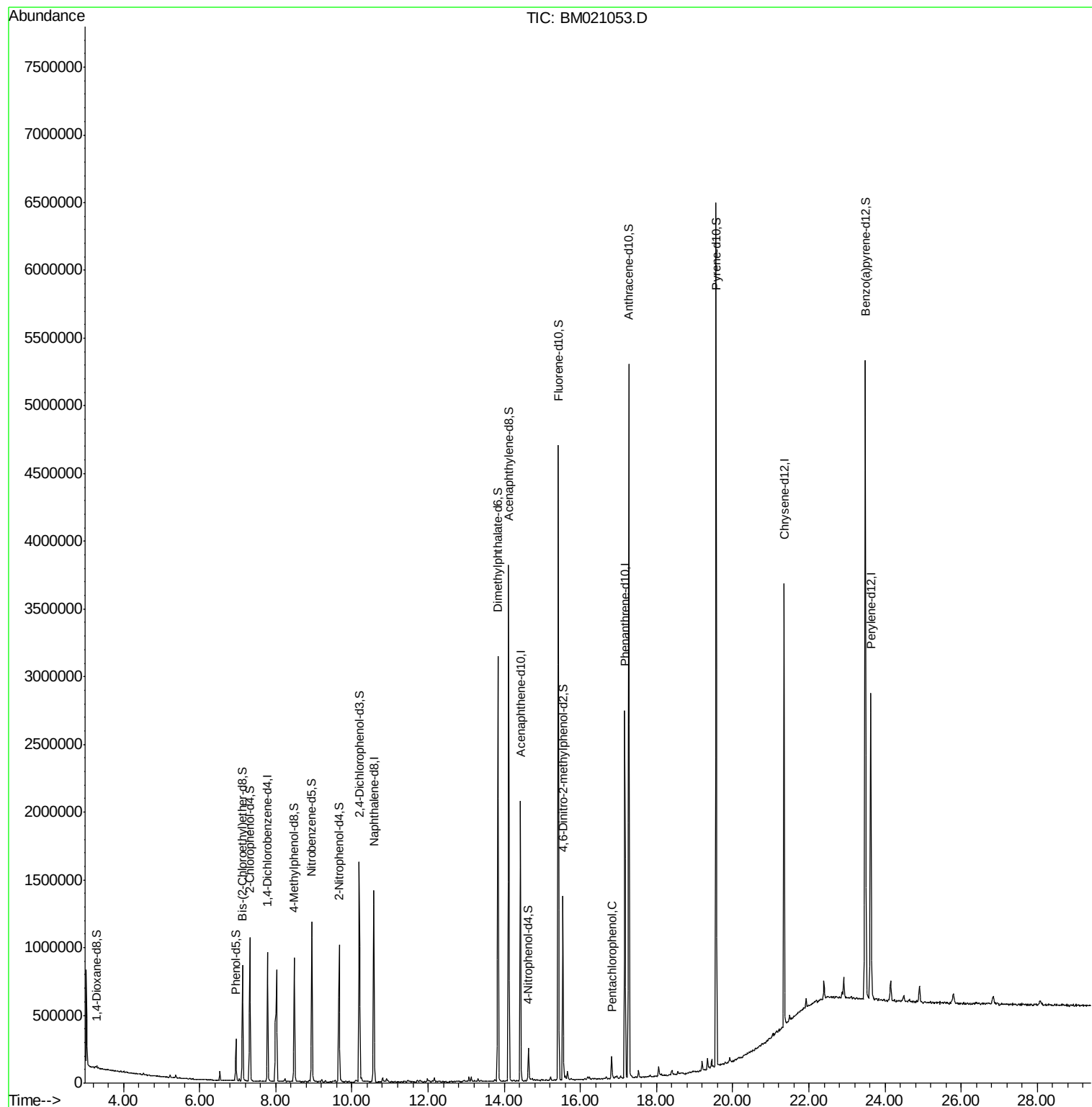
Target Compounds					Ovalue	
68) Pentachlorophenol	16.82	266	30396	2.715	ng/ul	97

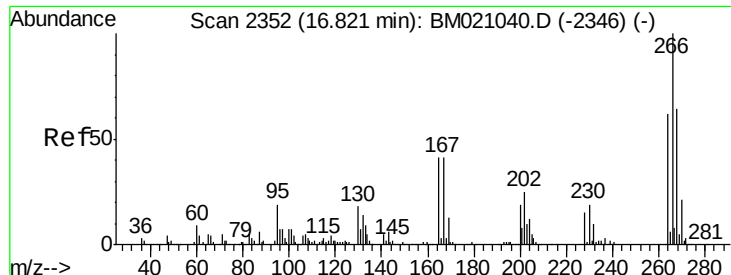
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021053.D
Acq On : 20 Jun 2019 01:54
Operator : HP/JU
Sample : K3213-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8K8

Quant Time: Jun 20 05:24:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 03:45:02 2019
Response via : Initial Calibration





#68

Pentachlorophenol

Concen: 2.715 ng/ul

RT: 16.82 min Scan# 2352

Delta R.T. -0.00 min

Lab File: BM021053.D

Acq: 20 Jun 2019 01:54

Instrument :

BNA_M

ClientSampleId :

DB8K8

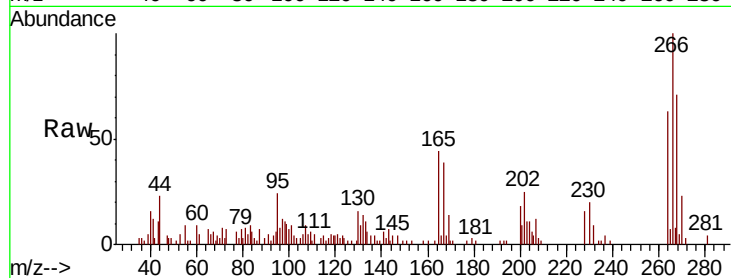
Tot Ion: 266 Resp: 30396

Ion Ratio Lower Upper

266 100

264 63.1 49.9 74.9

268 71.3 53.4 80.0



Abundance

Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

