

Data File : BM021044.D
Acq On : 19 Jun 2019 20:28
Operator : HP/JU
Sample : K3213-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8J6

Quant Time: Jun 20 03:48:31 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	249947	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1077979	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	677274	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1514348	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1335635	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1477735	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	7858	1.49	ng/uL	0.00
5) Phenol-d5	6.95	99	150897	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	338539	26.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	414036	23.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	286493	15.78	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	250236	28.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	277110	28.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	536484	27.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	623	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1905053	31.13	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2125006	28.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	50416	5.06	ng/ul	0.00
57) Fluorene-d10	15.42	176	1577116	29.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	244908	26.31	ng/ul	0.00
70) Anthracene-d10	17.27	188	2495371	31.71	ng/ul	0.00
78) Pyrene-d10	19.56	212	2705304	33.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	2659762	30.51	ng/ul	0.00

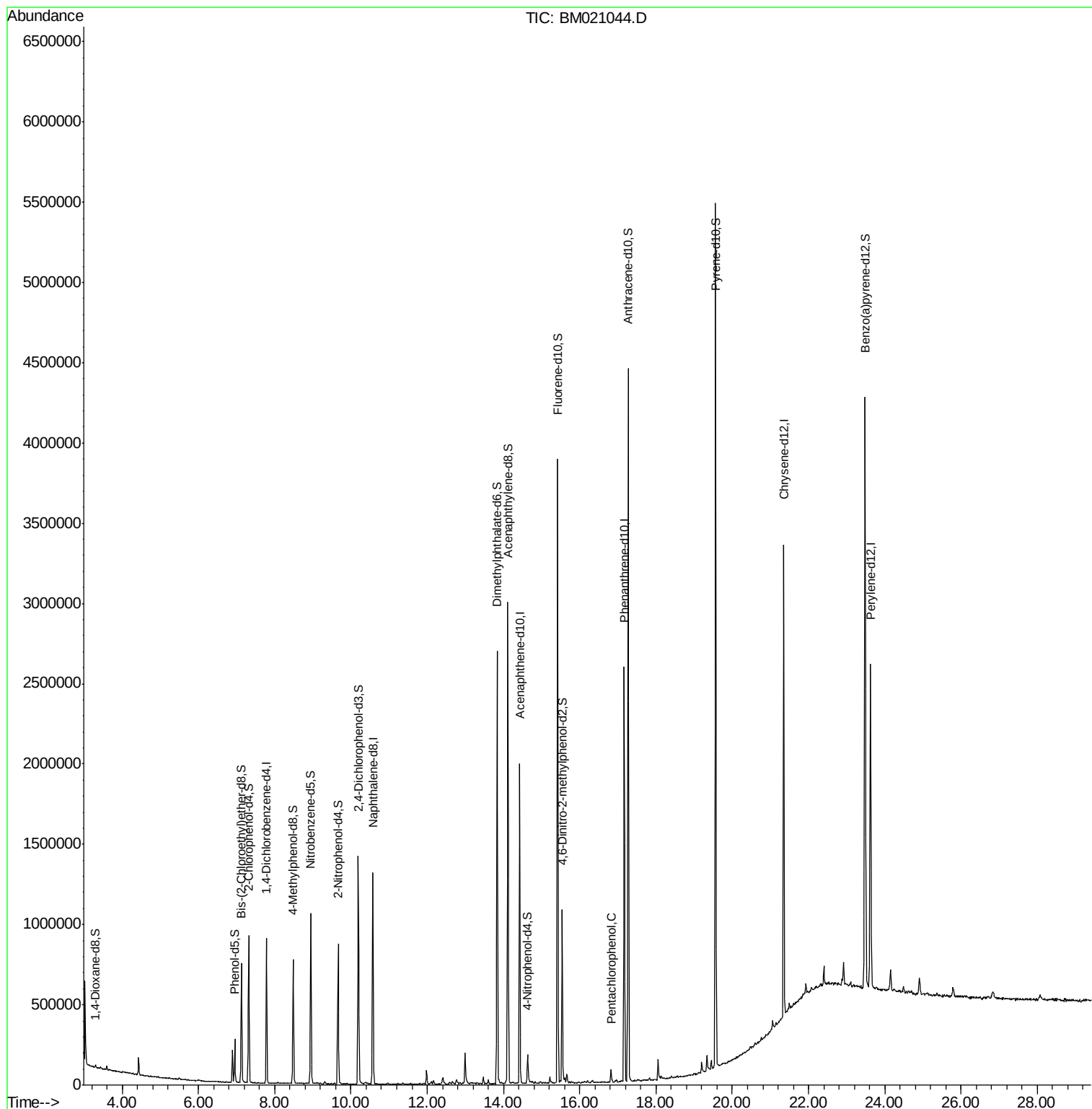
Target Compounds					Qvalue	
68) Pentachlorophenol	16.82	266	15996	1.499	ng/ul	95

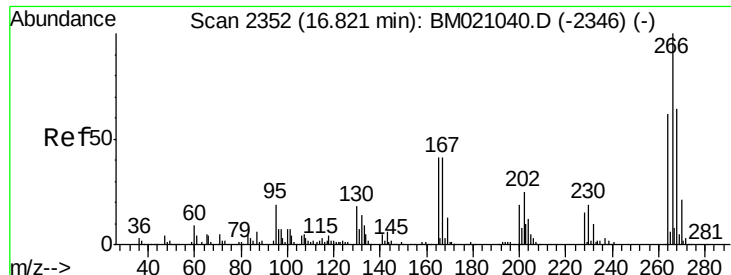
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#68

Pentachlorophenol

Concen: 1.499 ng/ul

RT: 16.82 min Scan# 2352

Delta R.T. 0.00 min

Lab File: BM021044.D

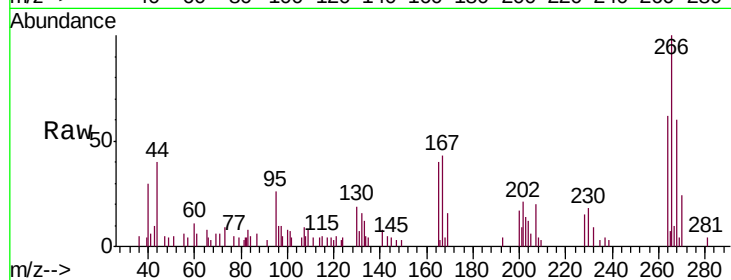
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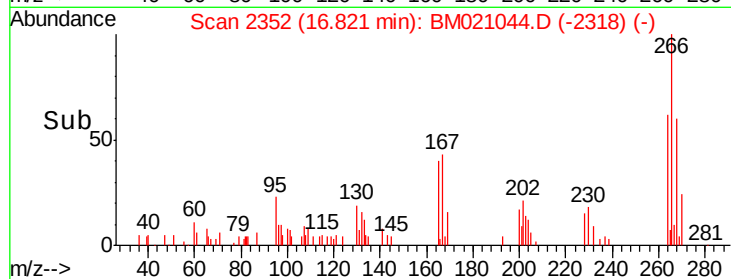
Tgt Ion: 266 Resp: 15996

Ion Ratio Lower Upper

266 100

264 61.5 49.9 74.9

268 60.5 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

