

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046943.D
 Acq On : 17 Oct 2020 15:36
 Operator : CG/JU
 Sample : L4259-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C5CG4

Quant Time: Oct 19 01:04:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 00:57:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	67503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	286279	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	215045	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	504720	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	462867	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	470091	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	864	0.57	ng/uL	-0.01
5) Phenol-d5	7.22	99	40753	6.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	88566	25.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	101616	22.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	74807	15.73	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	63111	25.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	74236	26.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	137029	25.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	14445	2.31	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	523864	29.33	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	585249	28.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	21351	6.93	ng/ul	0.00
58) Fluorene-d10	15.69	176	455723	27.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	101556	29.22	ng/ul	0.00
71) Anthracene-d10	17.55	188	728289	29.79	ng/ul	0.00
79) Pyrene-d10	19.83	212	906408	35.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	840128	31.73	ng/ul	-0.01

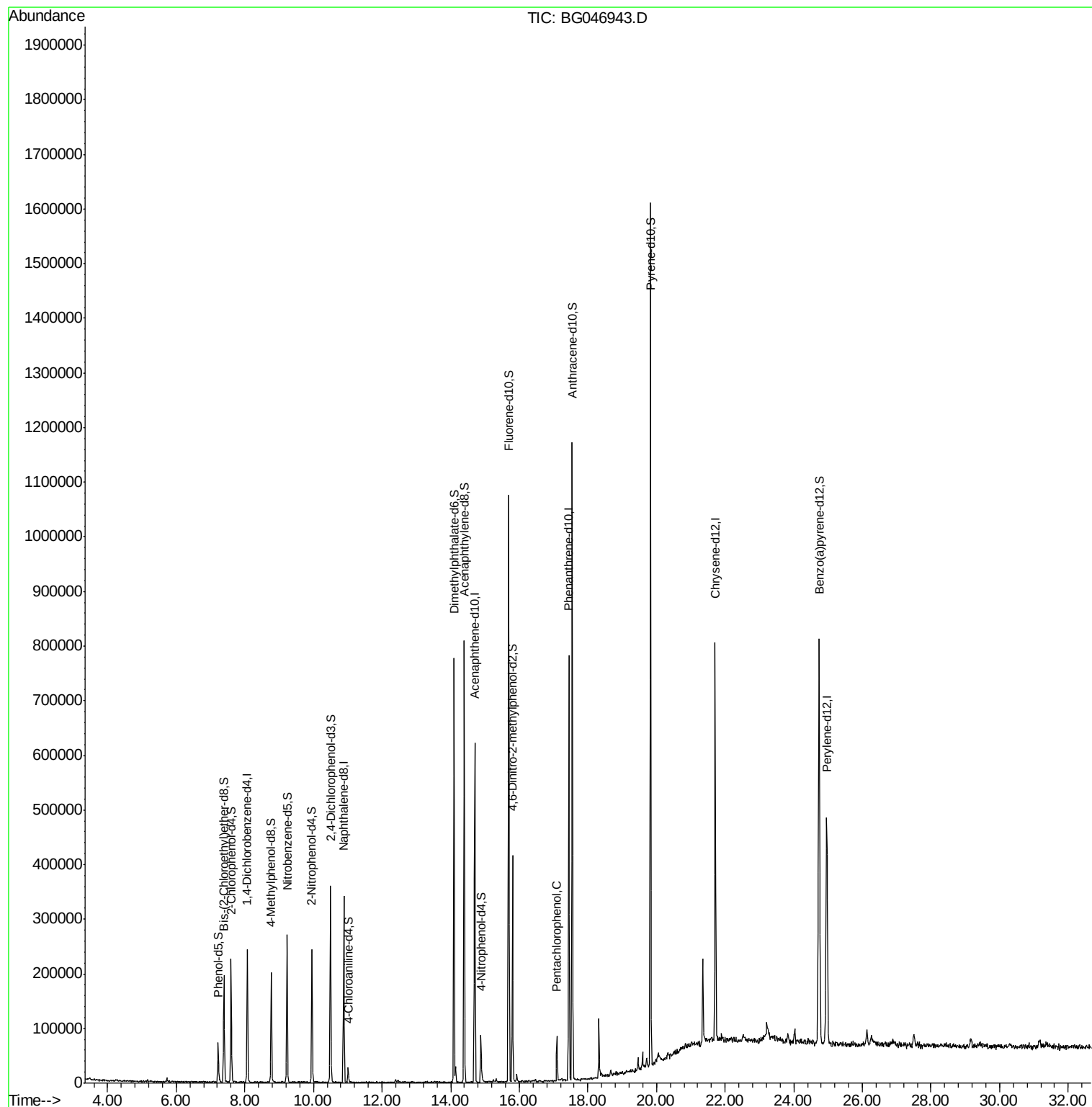
Target Compounds					Ovalue	
69) Pentachlorophenol	17.09	266	16351	3.757	ng/ul	91

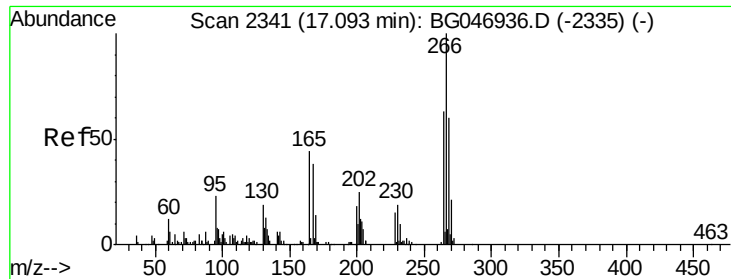
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69
 Pentachlorophenol
 Concen: 3.757 ng/ul
 RT: 17.09 min Scan# 2341
 Delta R.T. 0.00 min
 Lab File: BG046943.D
 Acq: 17 Oct 2020 15:36

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Tot Ion	Ratio	Lower	Upper
266	100		
264	56.8	52.6	78.8
268	70.2	52.2	78.2

