

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059349.D
 Acq On : 7 Oct 2023 19:34
 Operator : MA/JU
 Sample : 04607-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJQ2

Quant Time: Oct 07 23:35:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

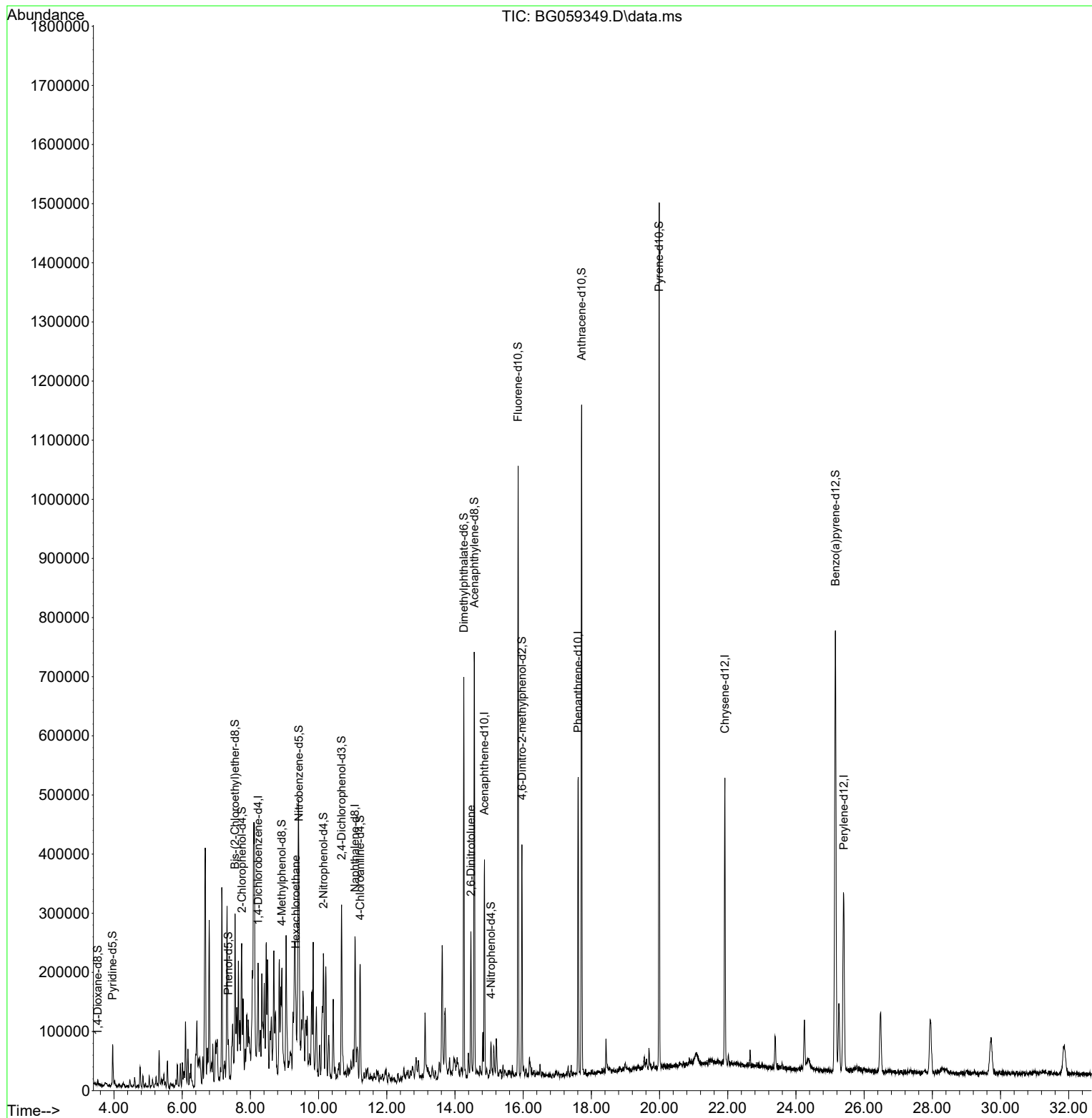
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	37767	20.000	ng/ul	0.00
20) Naphthalene-d8	11.069	136	185296	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.865	164	128524	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.614	188	318519	20.000	ng/ul	0.00
79) Chrysene-d12	21.915	240	294162	20.000	ng/ul	0.00
88) Perylene-d12	25.399	264	346315	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.519	96	4168	3.935	ng/uL	0.00
4) Pyridine-d5	3.960	84	32493	10.657	ng/ul	0.00
7) Phenol-d5	7.350	99	31007	7.435	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.550	67	99527	42.225	ng/ul	0.00
11) 2-Chlorophenol-d4	7.749	132	85504	29.317	ng/ul	0.00
15) 4-Methylphenol-d8	8.919	113	57655	17.745	ng/ul	0.00
21) Nitrobenzene-d5	9.424	128	68842	43.644	ng/ul	0.00
24) 2-Nitrophenol-d4	10.141	143	63567	37.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.675	165	107621	34.925	ng/ul	0.00
31) 4-Chloroaniline-d4	11.216	131	104674	21.385	ng/ul	0.00
46) Dimethylphthalate-d6	14.259	166	451669	42.896	ng/ul	0.00
49) Acenaphthylene-d8	14.565	160	511010	40.781	ng/ul	0.00
54) 4-Nitrophenol-d4	15.058	143	16696	8.461	ng/ul	0.00
60) Fluorene-d10	15.852	176	419848	41.773	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.963	200	86077	40.931	ng/ul	0.00
73) Anthracene-d10	17.714	188	675817	43.252	ng/ul	0.00
81) Pyrene-d10	19.988	212	801849	44.997	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.158	264	809227	44.405	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Hexachloroethane	9.330	117	47673	42.647	ng/ul#	7
48) 2,6-Dinitrotoluene	14.471	165	6153	2.882	ng/ul#	60

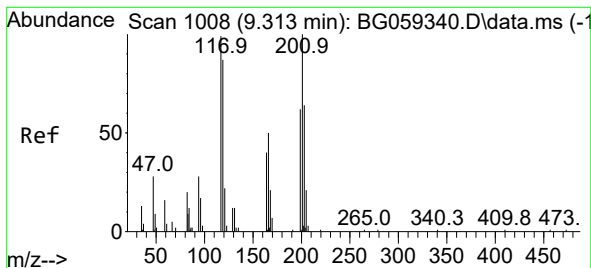
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19

Hexachloroethane

Concen: 42.647 ng/ul

RT: 9.330 min Scan# 1008

Delta R.T. 0.017 min

Lab File: BG059349.D

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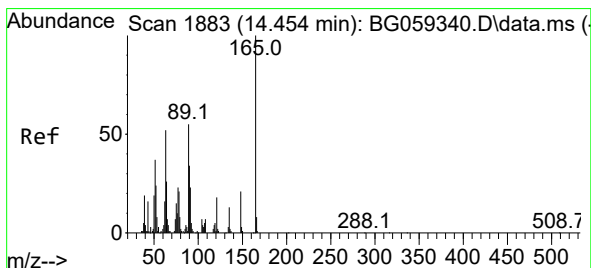
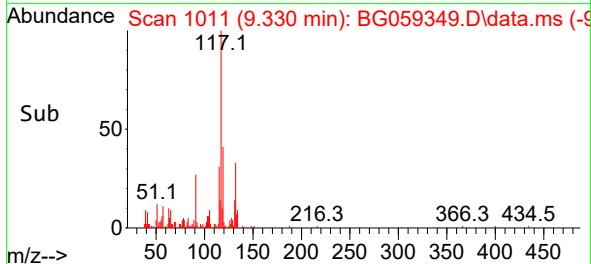
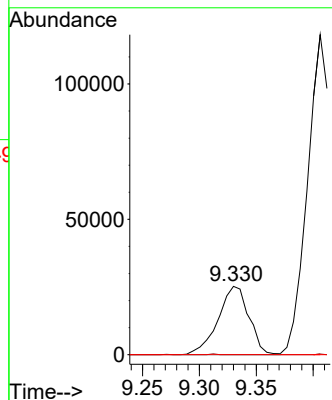
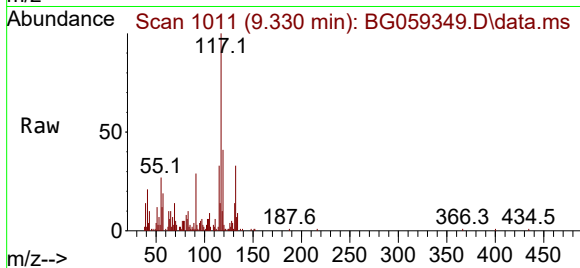
Tgt Ion:117 Resp: 47673

Ion Ratio Lower Upper

117 100

201 0.0 80.6 120.8#

199 0.0 50.6 76.0#



#48

2,6-Dinitrotoluene

Concen: 2.882 ng/ul

RT: 14.471 min Scan# 1886

Delta R.T. 0.017 min

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Acq: 7 Oct 2023 19:34

Tgt Ion:165 Resp: 6153

Ion Ratio Lower Upper

165 100

89 25.6 43.6 65.4#

121 36.2 14.7 22.1#

