

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059298.D
 Acq On : 5 Oct 2023 16:03
 Operator : MA/JU
 Sample : 04527-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYY9

Quant Time: Oct 05 22:39:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

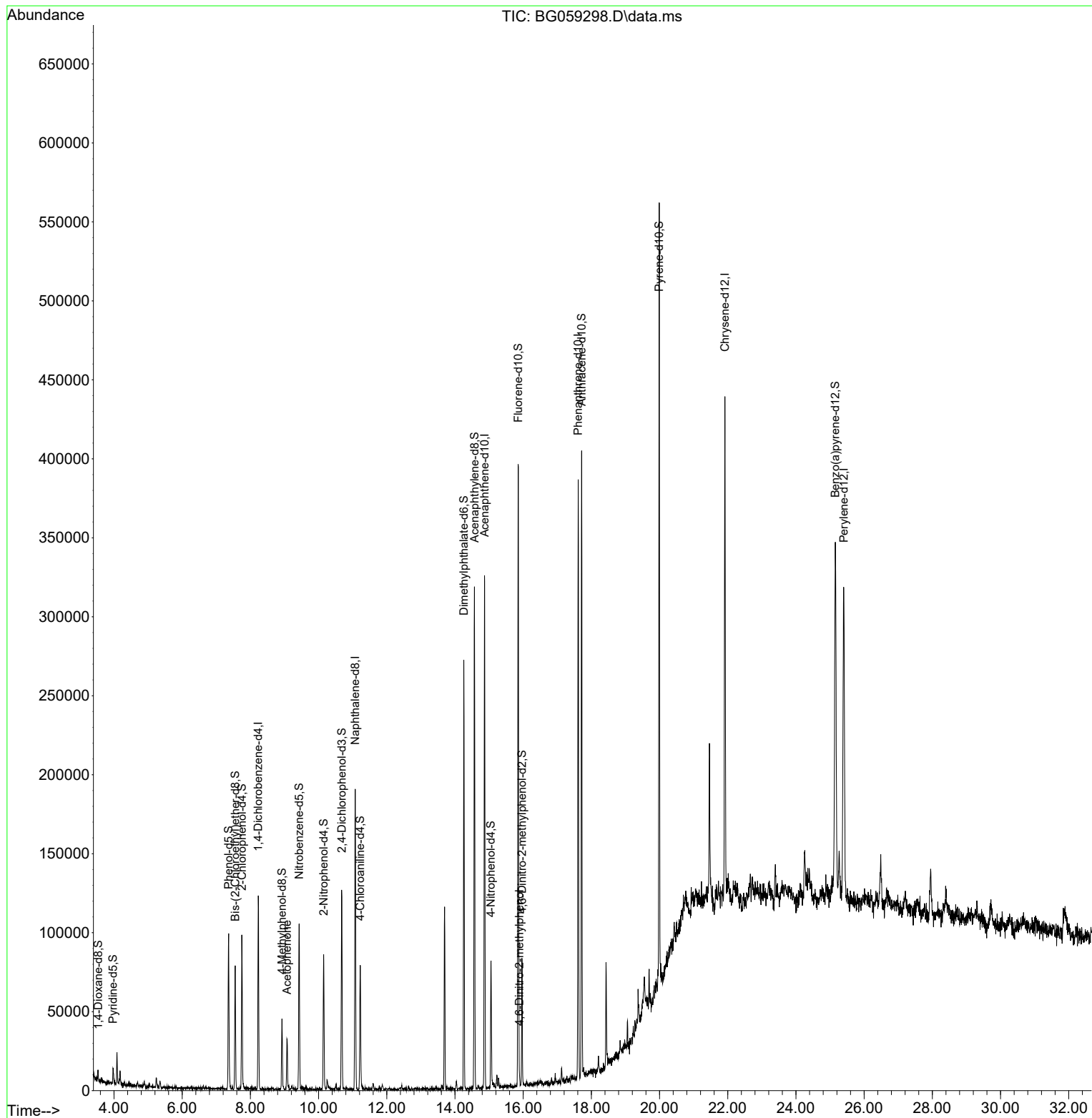
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	33302	20.000	ng/ul	0.00
20) Naphthalene-d8	11.075	136	163928	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.870	164	110317	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.614	188	234167	20.000	ng/ul	0.00
79) Chrysene-d12	21.915	240	186411	20.000	ng/ul	0.00
88) Perylene-d12	25.399	264	223978	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.537	96	3114	3.529	ng/uL	0.01
4) Pyridine-d5	3.971	84	3566	1.385	ng/ul	0.00
7) Phenol-d5	7.362	99	58798	17.639	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.555	67	36265	17.030	ng/ul	0.00
11) 2-Chlorophenol-d4	7.749	132	46678	20.831	ng/ul	0.00
15) 4-Methylphenol-d8	8.924	113	16712	6.486	ng/ul	0.00
21) Nitrobenzene-d5	9.430	128	25458	22.008	ng/ul	0.00
24) 2-Nitrophenol-d4	10.152	143	28719	25.290	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.681	165	49973	21.422	ng/ul	0.00
31) 4-Chloroaniline-d4	11.222	131	43537	11.535	ng/ul	0.00
46) Dimethylphthalate-d6	14.259	166	179804	22.543	ng/ul	0.00
49) Acenaphthylene-d8	14.571	160	217633	21.739	ng/ul	0.00
54) 4-Nitrophenol-d4	15.053	143	21361	15.337	ng/ul	0.00
60) Fluorene-d10	15.857	176	171191	22.551	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.963	200	17365	14.427	ng/ul	0.00
73) Anthracene-d10	17.714	188	230961	21.646	ng/ul	0.00
81) Pyrene-d10	19.988	212	264358	25.324	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.152	264	242125	22.496	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	9.071	105	17675	4.429	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.887	198	2131	1.679	ng/ul#	52

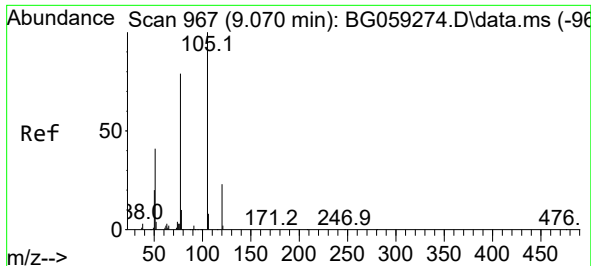
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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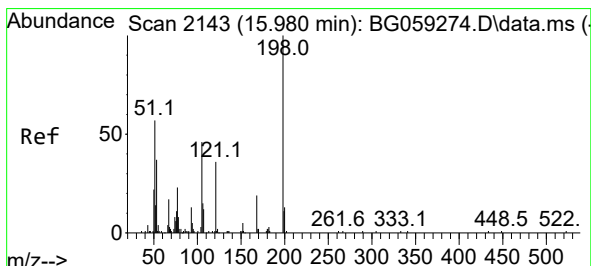
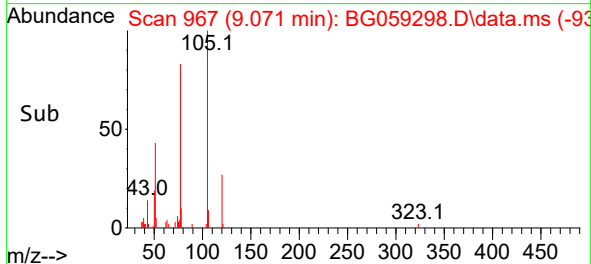
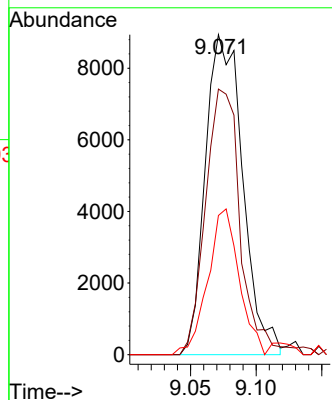
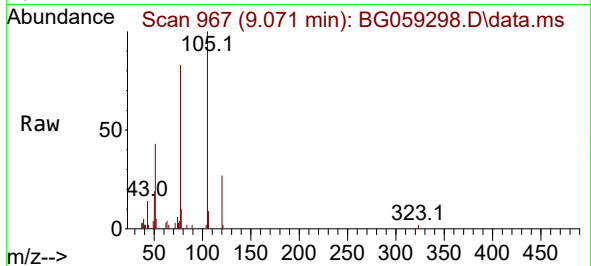




#16
Acetophenone
Concen: 4.429 ng/ul
RT: 9.071 min Scan# 90
Delta R.T. -0.006 min
Lab File: BG059298.D
Acq: 5 Oct 2023 16:03

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Tgt Ion:	105	Resp:	17675
Ion	Ratio	Lower	Upper
105	100		
77	83.0	58.8	88.2
51	43.5	32.6	48.8



#66
4,6-Dinitro-2-methylphenol
Concen: 1.679 ng/ul
RT: 15.887 min Scan# 2127
Delta R.T. -0.094 min
Lab File: BG059298.D
Acq: 5 Oct 2023 16:03

Tgt Ion:	198	Resp:	2131
Ion	Ratio	Lower	Upper
198	100		
182	0.0	4.4	6.6#
77	0.0	23.2	34.8#

