

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063699.D
 Acq On : 17 Dec 2024 15:30
 Operator : RC/JU
 Sample : P5155-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28T5

Quant Time: Dec 17 16:35:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

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

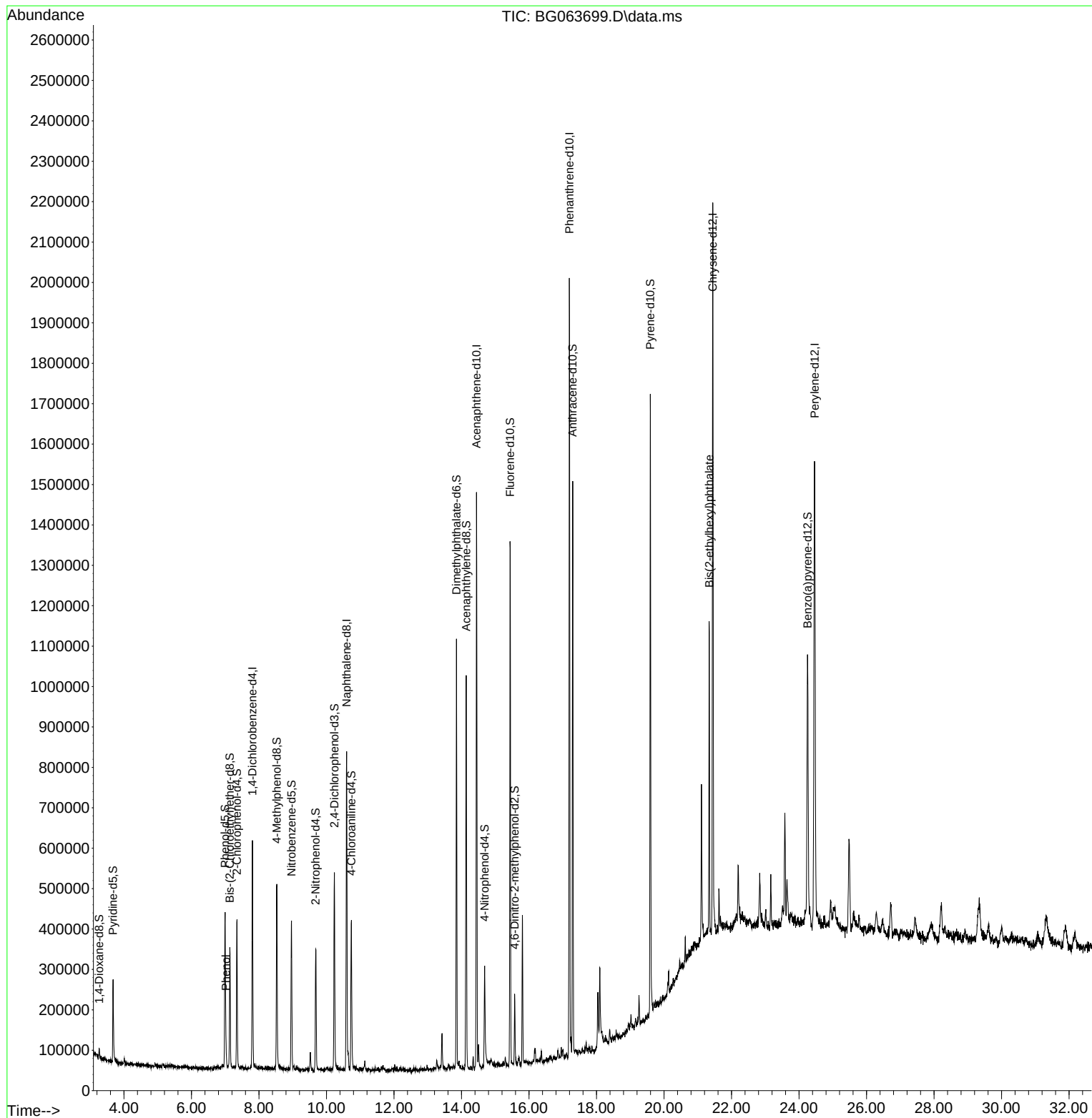
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.806	152	146405	20.000	ng/u1	0.00
20) Naphthalene-d8	10.597	136	628771	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.446	164	482431	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.195	188	1159258	20.000	ng/u1	-0.01
79) Chrysene-d12	21.443	240	1053926	20.000	ng/u1	#-0.02
88) Perylene-d12	24.463	264	1094572	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	10903	2.918	ng/uL	-0.01
4) Pyridine-d5	3.676	84	119526	10.142	ng/u1	-0.01
7) Phenol-d5	6.995	99	236970	17.575	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.136	67	146031	15.681	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.348	132	156522	17.930	ng/u1	0.00
15) 4-Methylphenol-d8	8.523	113	180364	17.229	ng/u1	0.00
21) Nitrobenzene-d5	8.964	128	80074	17.836	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	96334	19.143	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.233	165	182014	18.681	ng/u1	0.00
31) 4-Chloroaniline-d4	10.738	131	196342	15.871	ng/u1	0.00
46) Dimethylphthalate-d6	13.852	166	669427	20.392	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	645044	17.237	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	65047	13.985	ng/u1	0.01
60) Fluorene-d10	15.438	176	502867	17.326	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.574	200	42698	7.094	ng/u1	0.00
73) Anthracene-d10	17.295	188	816220	16.377	ng/u1	-0.01
81) Pyrene-d10	19.592	212	851655	15.529	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.258	264	672750	13.088	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.019	94	17898	1.245	ng/u1	94
86) Bis(2-ethylhexyl)phtha...	21.343	149	299966	10.129	ng/u1	96

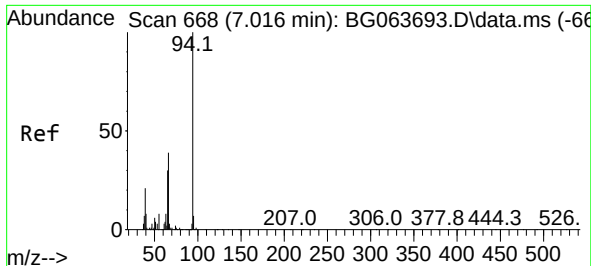
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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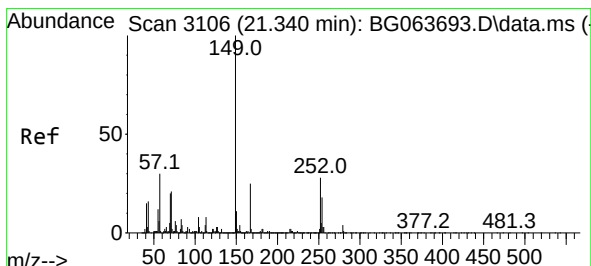
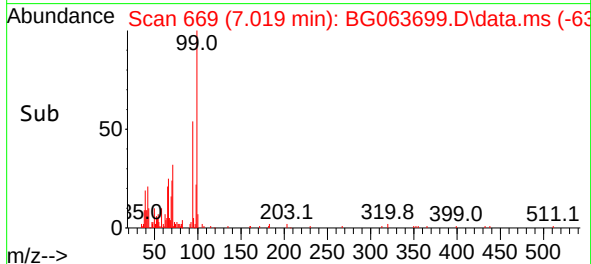
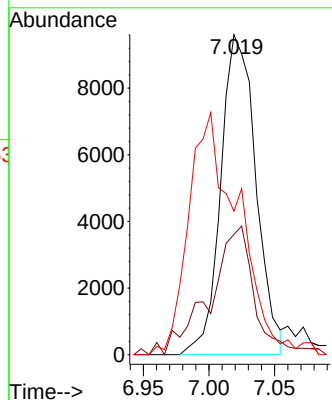
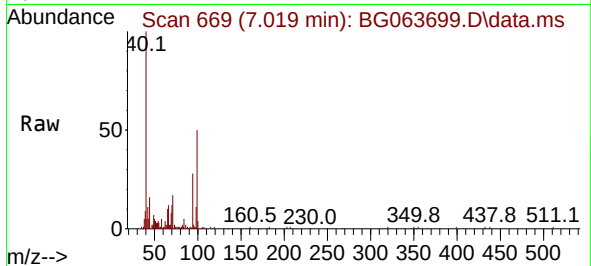




#8
Phenol
Concen: 1.245 ng/ul
RT: 7.019 min Scan# 668
Delta R.T. 0.000 min
Lab File: BG063699.D
Acq: 17 Dec 2024 15:30

Instrument :
BNA_G
ClientSampleId :
E28T5

Tgt Ion: 94 Resp: 17898
Ion Ratio Lower Upper
94 100
65 37.6 25.6 38.4
66 44.8 34.2 51.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 10.129 ng/ul
RT: 21.343 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG063699.D
Acq: 17 Dec 2024 15:30

Tgt Ion:149 Resp: 299966
Ion Ratio Lower Upper
149 100
167 25.1 22.1 33.1
279 3.9 2.9 4.3

