

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060523.D
 Acq On : 1 Feb 2024 00:38
 Operator : MA/JU
 Sample : P1289-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF4

Quant Time: Feb 01 01:18:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 22:04:13 2024
 Response via : Initial Calibration

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

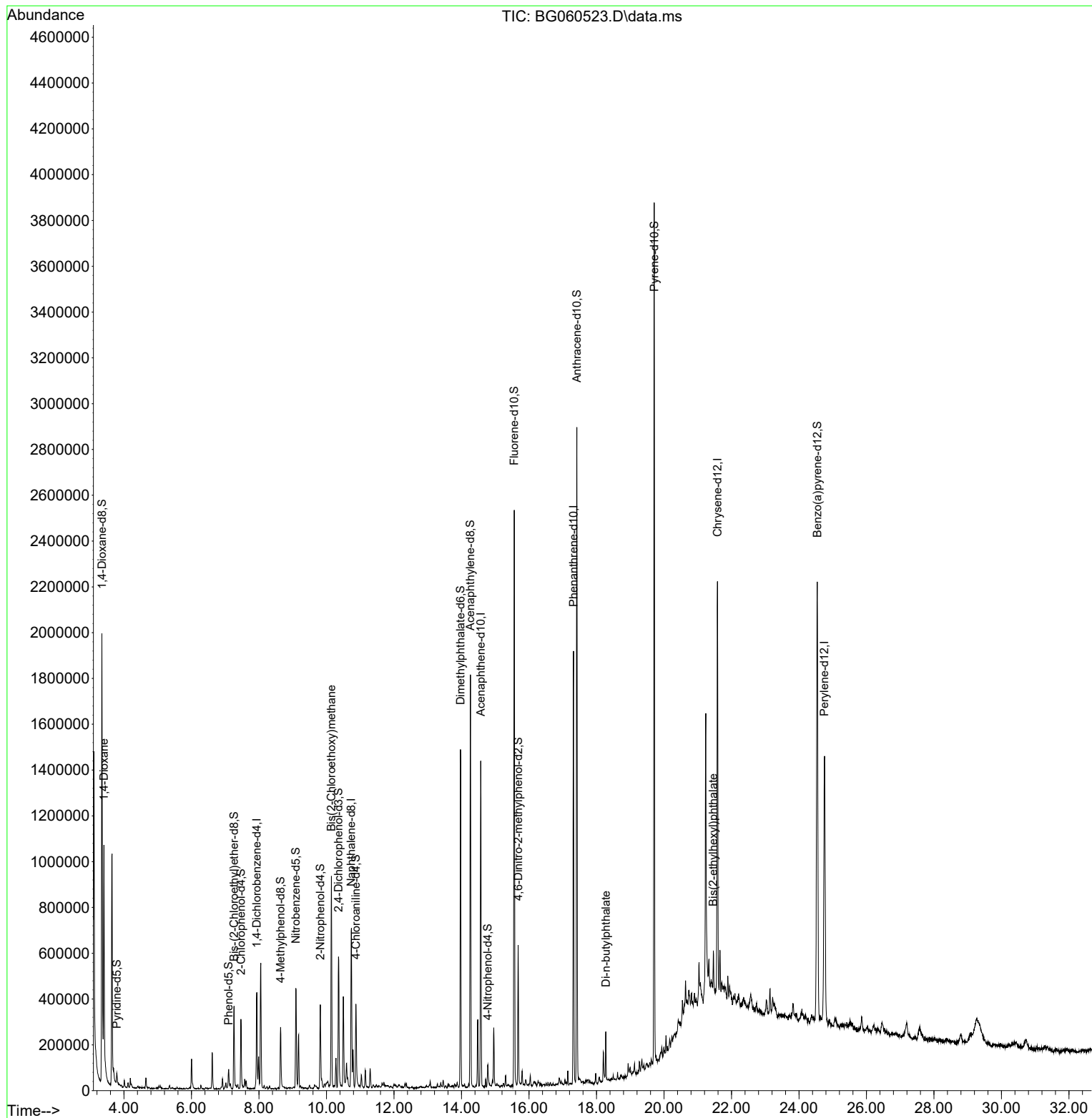
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	137453	20.000	ng/ul	0.00
20) Naphthalene-d8	10.733	136	630547	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.570	164	515961	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.319	188	1290310	20.000	ng/ul	0.00
79) Chrysene-d12	21.585	240	1118937	20.000	ng/ul	0.00
88) Perylene-d12	24.752	264	1243942	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	67071	24.451	ng/uL	-0.02
4) Pyridine-d5	3.788	84	36382	4.193	ng/ul	0.00
7) Phenol-d5	7.102	99	57425	4.399	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.261	67	180750	22.034	ng/ul	0.00
11) 2-Chlorophenol-d4	7.466	132	157967	18.121	ng/ul	0.00
15) 4-Methylphenol-d8	8.641	113	123294	11.466	ng/ul	0.00
21) Nitrobenzene-d5	9.094	128	120445	25.894	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	138246	25.439	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	269192	23.819	ng/ul	0.00
31) 4-Chloroaniline-d4	10.874	131	229261	15.463	ng/ul	0.00
46) Dimethylphthalate-d6	13.970	166	1127876	26.714	ng/ul	0.00
49) Acenaphthylene-d8	14.264	160	1322748	27.930	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	28701	4.746	ng/ul	0.00
60) Fluorene-d10	15.563	176	1080022	29.195	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	179848	22.510	ng/ul	0.00
73) Anthracene-d10	17.419	188	1833611	29.978	ng/ul	0.00
81) Pyrene-d10	19.711	212	2239302	33.391	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.540	264	2070482	31.729	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	541387	178.383	ng/uL#	96
27) Bis(2-Chloroethoxy)met...	10.145	93	35086	2.234	ng/ul#	1
78) Di-n-butylphthalate	18.277	149	153395	2.279	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.462	149	72824	1.757	ng/ul	100

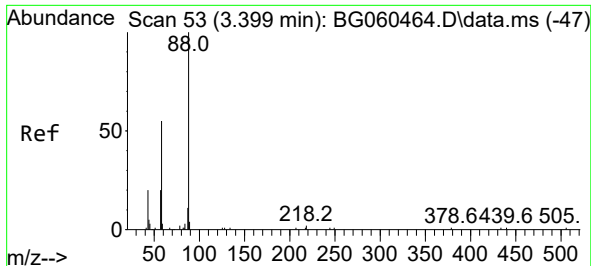
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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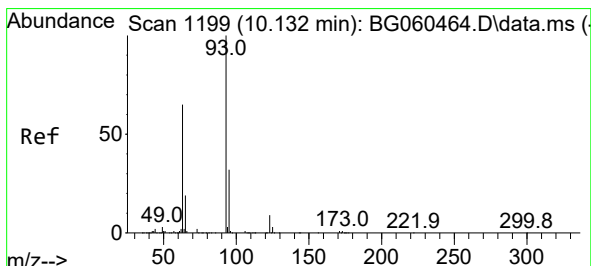
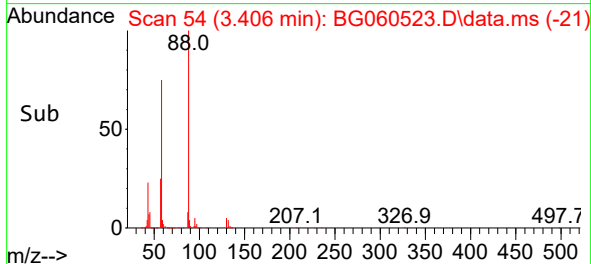
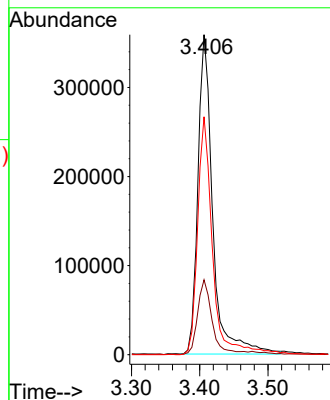
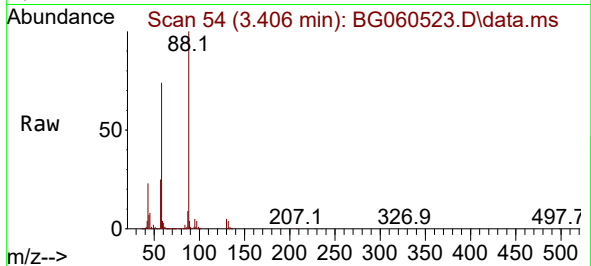




#2
1,4-Dioxane
Concen: 178.383 ng/uL
RT: 3.406 min Scan# 54
Delta R.T. -0.005 min
Lab File: BG060523.D
Acq: 1 Feb 2024 00:38

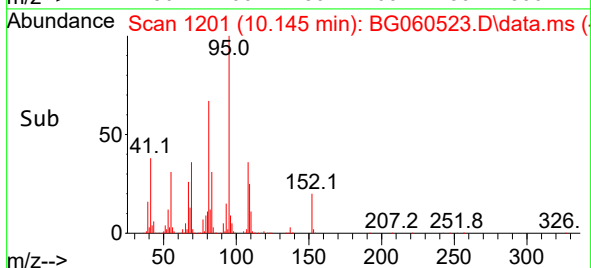
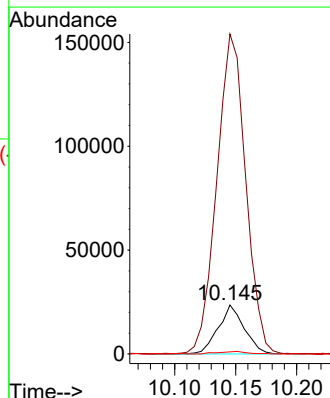
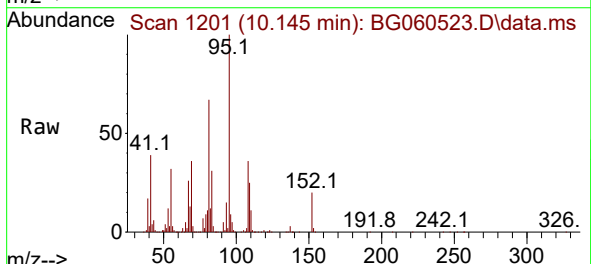
Instrument :
BNA_G
ClientSampleId :
C0AF4

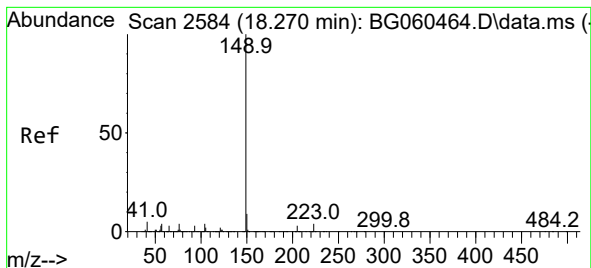
Tgt Ion: 88 Resp: 541387
Ion Ratio Lower Upper
88 100
43 23.4 15.4 23.0#
58 74.4 57.8 86.8



#27
Bis(2-Chloroethoxy)methane
Concen: 2.234 ng/uL
RT: 10.145 min Scan# 1201
Delta R.T. 0.006 min
Lab File: BG060523.D
Acq: 1 Feb 2024 00:38

Tgt Ion: 93 Resp: 35086
Ion Ratio Lower Upper
93 100
95 653.6 25.5 38.3#
123 4.4 7.0 10.6#





#78

Di-n-butylphthalate

Concen: 2.279 ng/ul

RT: 18.277 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG060523.D

Acq: 1 Feb 2024 00:38

Instrument :

BNA_G

ClientSampleId :

C0AF4

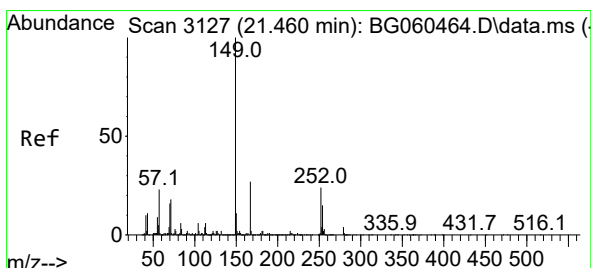
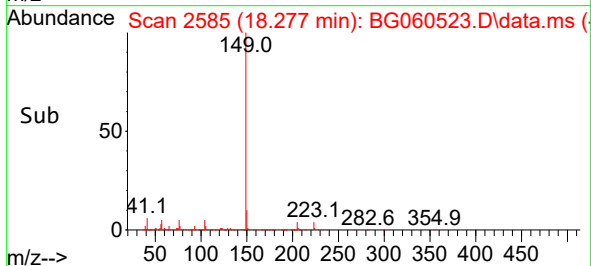
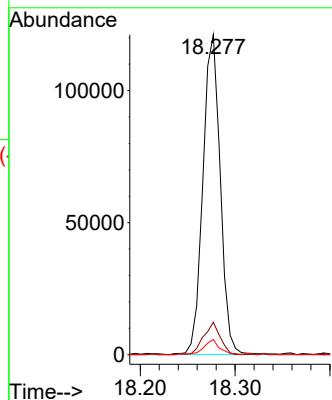
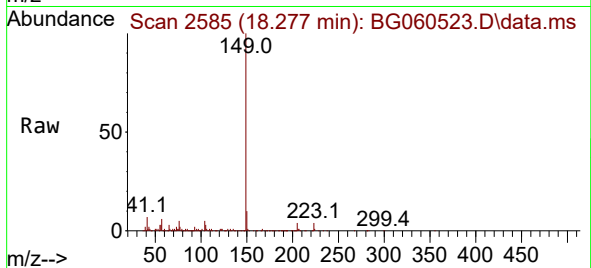
Tgt Ion:149 Resp: 153395

Ion Ratio Lower Upper

149 100

150 10.1 7.7 11.5

104 4.7 3.4 5.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 1.757 ng/ul

RT: 21.462 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BG060523.D

Acq: 1 Feb 2024 00:38

Tgt Ion:149 Resp: 72824

Ion Ratio Lower Upper

149 100

167 27.7 22.2 33.4

279 3.4 3.0 4.4

