

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061674.D
 Acq On : 24 Jun 2024 14:09
 Operator : MA/JU
 Sample : P2754-08DL2 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BP7DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 24 14:45:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 05:03:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	50376	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	251644	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	189672	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.447	188	495713	20.000	ng/u1	0.00
79) Chrysene-d12	21.713	240	449631	20.000	ng/u1	0.00
88) Perylene-d12	24.939	264	540484	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.212	99	8073	1.476	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.400	67	5413	1.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.606	132	5984	1.595	ng/u1	0.00
15) 4-Methylphenol-d8	8.764	113	6723	1.590	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	3228	1.889	ng/u1	0.00
24) 2-Nitrophenol-d4	9.968	143	3176m	1.835	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.491	165	6415	1.566	ng/u1	0.00
31) 4-Chloroaniline-d4	11.020	131	6588	1.062	ng/u1	0.00
46) Dimethylphthalate-d6	14.110	166	25367	1.738	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	26127	1.633	ng/u1	0.00
54) 4-Nitrophenol-d4	14.874	143	3111	1.241	ng/u1	0.00
60) Fluorene-d10	15.691	176	23201	1.816	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.796	200	1950	0.920	ng/u1	0.00
73) Anthracene-d10	17.541	188	39690m	1.754	ng/u1	0.00
81) Pyrene-d10	19.827	212	42753	1.702	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.721	264	30334	1.175	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.613	149	822722	49.611	ng/u1	Qvalue 98

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

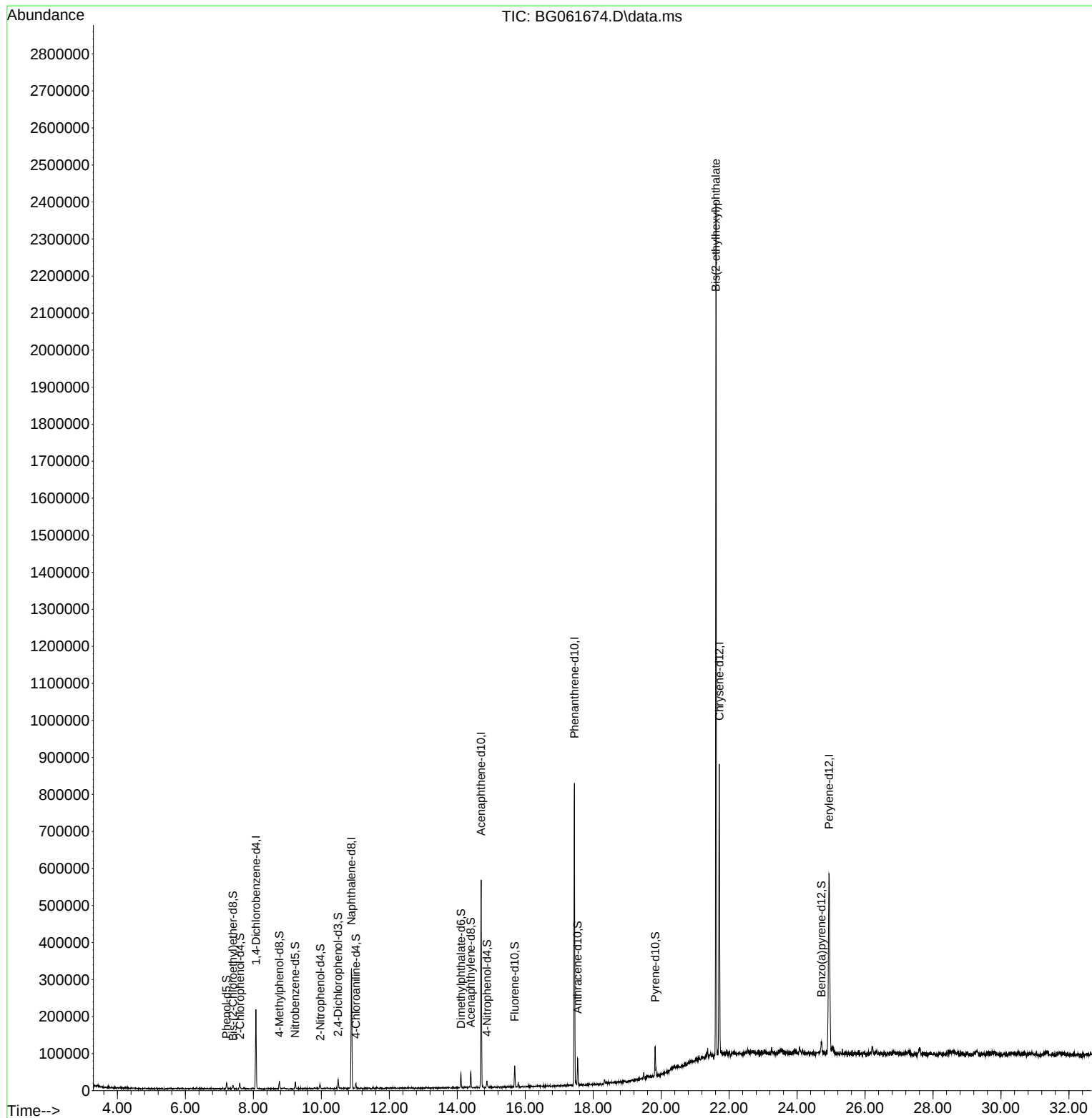
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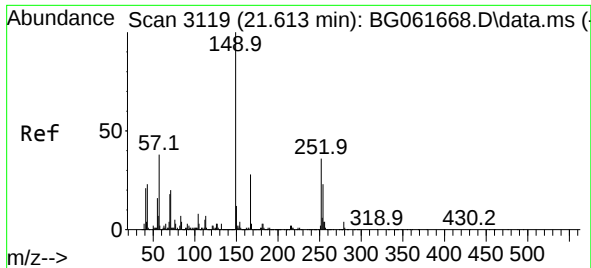
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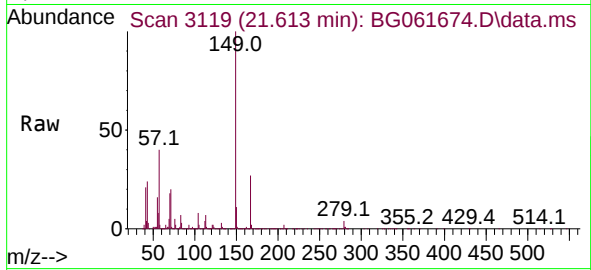
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Response via : Initial Calibration





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 49.611 ng/ul
 RT: 21.613 min Scan# 3119
 Delta R.T. -0.012 min
 Lab File: BG061674.D
 Acq: 24 Jun 2024 14:09

Instrument :
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 ClientSampleId :
 A4BP7DL2



Tgt Ion:149 Resp: 822722
 Ion Ratio Lower Upper
 149 100
 167 26.5 20.5 30.7
 279 3.7 2.9 4.3

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