

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051389.D
 Acq On : 7 Dec 2021 19:21
 Operator : CG/JU
 Sample : M4868-06MEDL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP1MEDL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 02:23:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 03 15:23:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.188	152	31319	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.014	136	139574	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.822	164	94536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.571	188	205113	20.000	ng/u1	0.00
79) Chrysene-d12	21.872	240	170749	20.000	ng/u1	0.00
88) Perylene-d12	25.268	264	169908	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	1119	1.242	ng/uL	-0.02
4) Pyridine-d5	3.970	84	6003	2.270	ng/u1	0.00
7) Phenol-d5	7.354	99	13344	4.311	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.507	67	9173	4.719	ng/u1	0.00
11) 2-Chlorophenol-d4	7.724	132	10174	4.564	ng/u1	0.00
15) 4-Methylphenol-d8	8.911	113	10777	4.314	ng/u1	0.00
21) Nitrobenzene-d5	9.369	128	5641	4.788	ng/u1	0.00
24) 2-Nitrophenol-d4	10.098	143	5831	4.387	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	9807	4.349	ng/u1	0.00
31) 4-Chloroaniline-d4	11.161	131	13895	4.211	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	35192	4.838	ng/u1	0.00
49) Acenaphthylene-d8	14.516	160	46735	5.095	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.086	143	2502m	2.125	ng/u1	0.04
60) Fluorene-d10	15.815	176	34316	5.239	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.671	188	56016	5.710	ng/u1	0.00
81) Pyrene-d10	19.951	212	61657	5.968	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.033	264	49229	5.425	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.708	149	287764	38.752	ng/u1	99
89) Di-n-octyl phthalate	22.977	149	77014	6.257	ng/u1	100

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

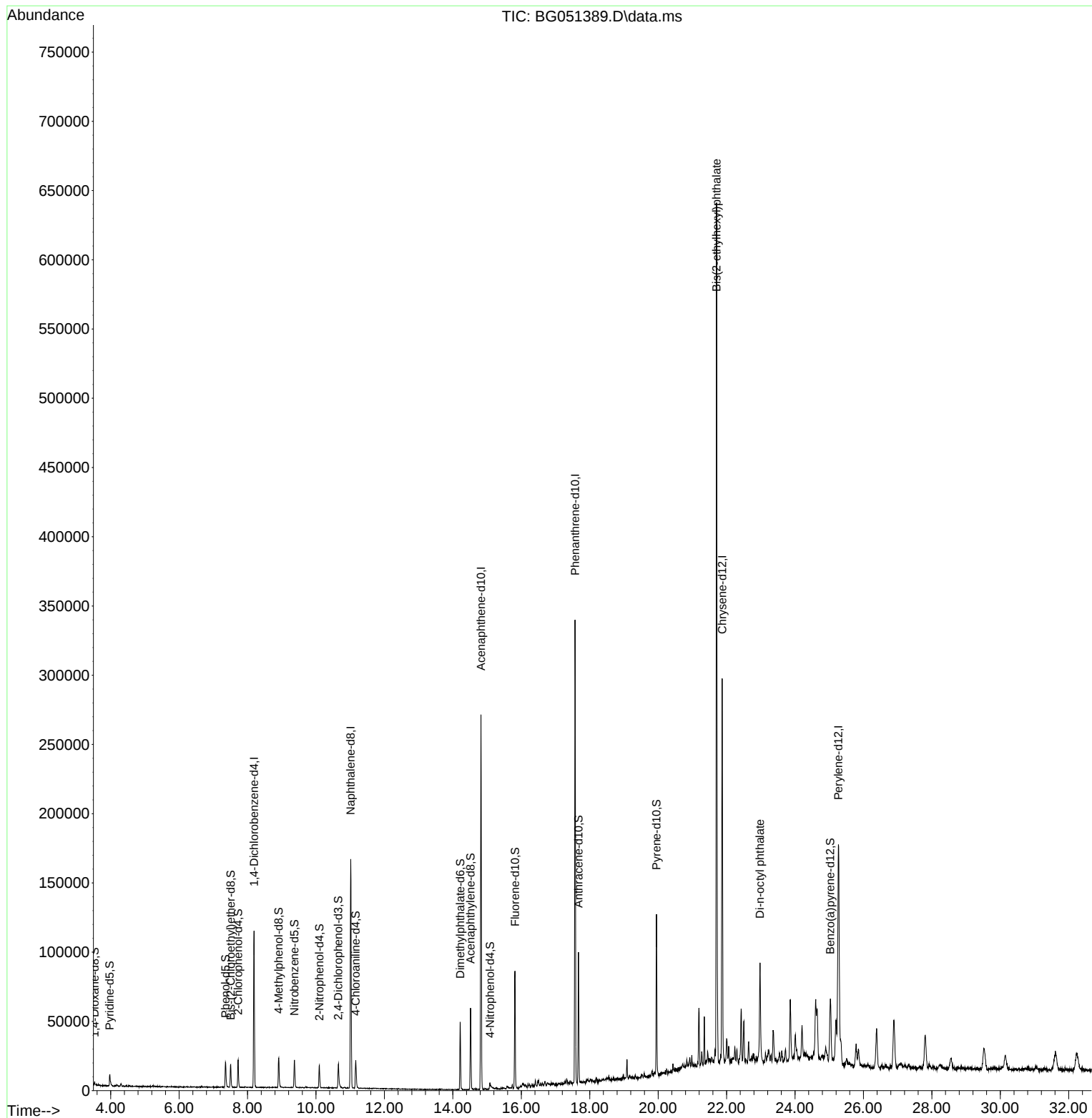
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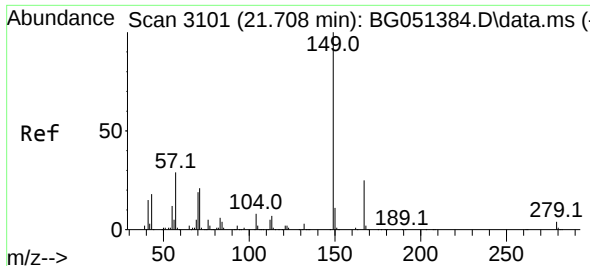
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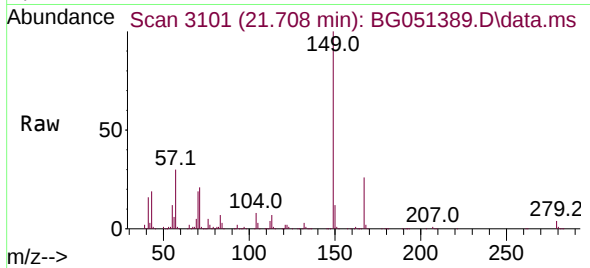
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 03 15:23:09 2021
Response via : Initial Calibration





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 38.752 ng/ul
 RT: 21.708 min Scan# 3101
 Delta R.T. -0.015 min
 Lab File: BG051389.D
 Acq: 7 Dec 2021 19:21

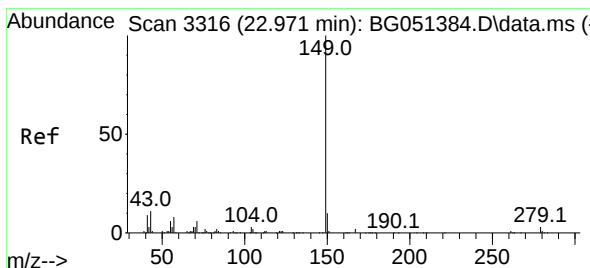
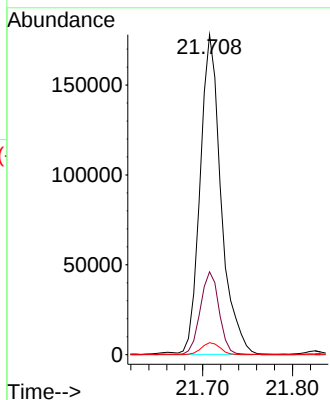
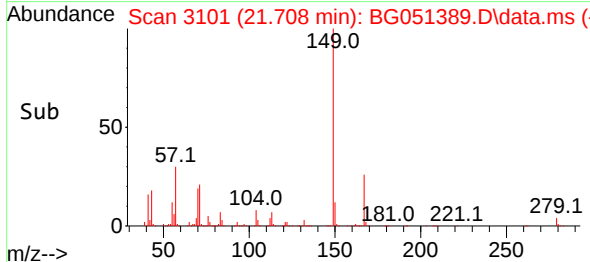
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Tgt Ion:149 Resp: 287764
 Ion Ratio Lower Upper
 149 100
 167 25.9 21.1 31.7
 279 3.8 2.7 4.1

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#89
 Di-n-octyl phthalate
 Concen: 6.257 ng/ul
 RT: 22.977 min Scan# 3317
 Delta R.T. -0.009 min
 Lab File: BG051389.D
 Acq: 7 Dec 2021 19:21

Tgt Ion:149 Resp: 77014

