

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051539.D
 Acq On : 15 Dec 2021 16:19
 Operator : CG/JU
 Sample : M4985-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
 Supervised By :Yogesh Patel 12/23/2021

Quant Time: Dec 15 23:24:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	26937	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.119	136	109428	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.913	164	81538	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	197014	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	205466	20.000	ng/u1	#-0.01
88) Perylene-d12	25.470	264	220548	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.611	96	3326	5.128	ng/uL	0.00
4) Pyridine-d5	4.034	84	17537	8.949	ng/u1	-0.01
7) Phenol-d5	7.406	99	15689	6.523	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	43794	30.630	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.800	132	41274	24.674	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	24766	13.321	ng/u1	-0.01
21) Nitrobenzene-d5	9.450	128	26984	33.634	ng/u1	0.00
24) 2-Nitrophenol-d4	10.179	143	28662	32.681	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.725	165	53470	28.114	ng/u1	0.00
31) 4-Chloroaniline-d4	11.236	131	50953	20.348	ng/u1	0.00
46) Dimethylphthalate-d6	14.303	166	214495	32.866	ng/u1	-0.01
49) Acenaphthylene-d8	14.608	160	256084	31.595	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	6235m	5.875	ng/u1	-0.01
60) Fluorene-d10	15.900	176	195437	33.425	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.994	200	31531	30.718	ng/u1	-0.02
73) Anthracene-d10	17.757	188	335046	35.650	ng/u1	0.00
81) Pyrene-d10	20.030	212	423091	34.214	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.229	264	431292	37.166	ng/u1	-0.02
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.851	149	43095	6.531	ng/u1#	Qvalue 98

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

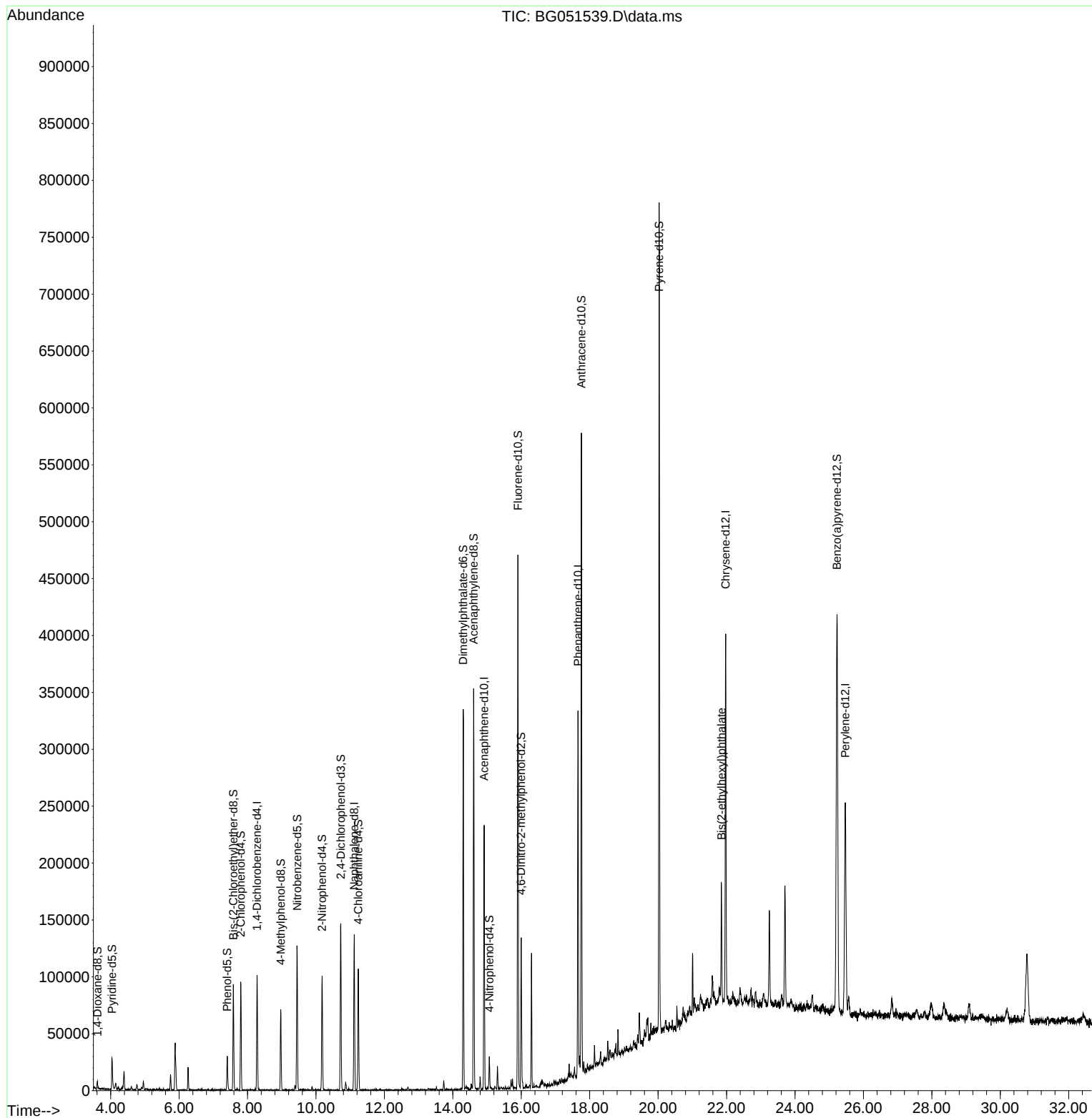
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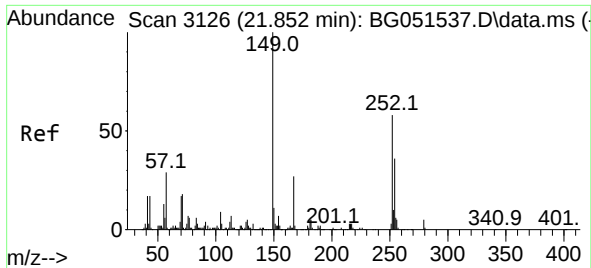
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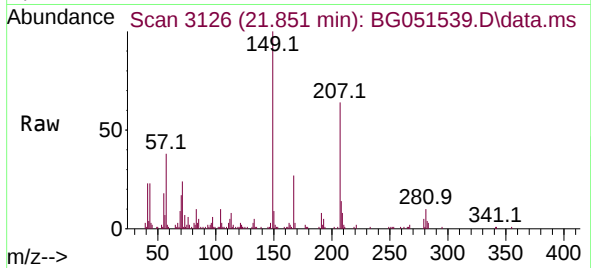
Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 6.531 ng/ul
 RT: 21.851 min Scan# 3126
 Delta R.T. -0.017 min
 Lab File: BG051539.D
 Acq: 15 Dec 2021 16:19

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q0



Tgt Ion:	149	Resp:	4309
Ion Ratio	Lower	Upper	
149	100		
167	27.3	21.1	31.7
279	5.3	2.7	4.1

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