

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050418.D
 Acq On : 4 Oct 2021 17:35
 Operator : CG/JU
 Sample : M3878-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2N7

Manual Integrations
 APPROVED

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 10/5/2021 12:06:40 PM

Quant Time: Oct 05 01:05:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	54335	20.00	ng/ul	0.00
20) Naphthalene-d8	11.093	136	220862	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.889	164	144971	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.627	188	312209	20.00	ng/ul	0.00
79) Chrysene-d12	21.933	240	277198	20.00	ng/ul	-0.01
88) Perylene-d12	25.353	264	275222	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	7349m	4.97	ng/uL	0.00
4) Pyridine-d5	4.066	84	23207	5.27	ng/ul	0.00
7) Phenol-d5	7.403	99	36987	7.79	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.586	67	103640	34.69	ng/ul	0.00
11) 2-Chlorophenol-d4	7.797	132	88201	26.52	ng/ul	0.00
15) 4-Methylphenol-d8	8.960	113	62640	17.43	ng/ul	0.00
21) Nitrobenzene-d5	9.442	128	57857	37.45	ng/ul	0.00
24) 2-Nitrophenol-d4	10.165	143	60404	36.43	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.700	165	98881	30.20	ng/ul	0.00
31) 4-Chloroaniline-d4	11.223	131	107467	22.97	ng/ul	0.00
46) Dimethylphthalate-d6	14.278	166	347944	35.07	ng/ul	-0.01
49) Acenaphthylene-d8	14.583	160	427453	34.31	ng/ul	0.00
54) 4-Nitrophenol-d4	15.047	143	14299	7.48	ng/ul	0.00
60) Fluorene-d10	15.876	176	308258	34.49	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	45878	29.46	ng/ul	0.00
73) Anthracene-d10	17.727	188	485900	36.84	ng/ul	0.00
81) Pyrene-d10	20.000	212	543246	36.86	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.118	264	472665	34.15	ng/ul	-0.02
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.792	149	27659	2.86	ng/ul	Qvalue 100

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

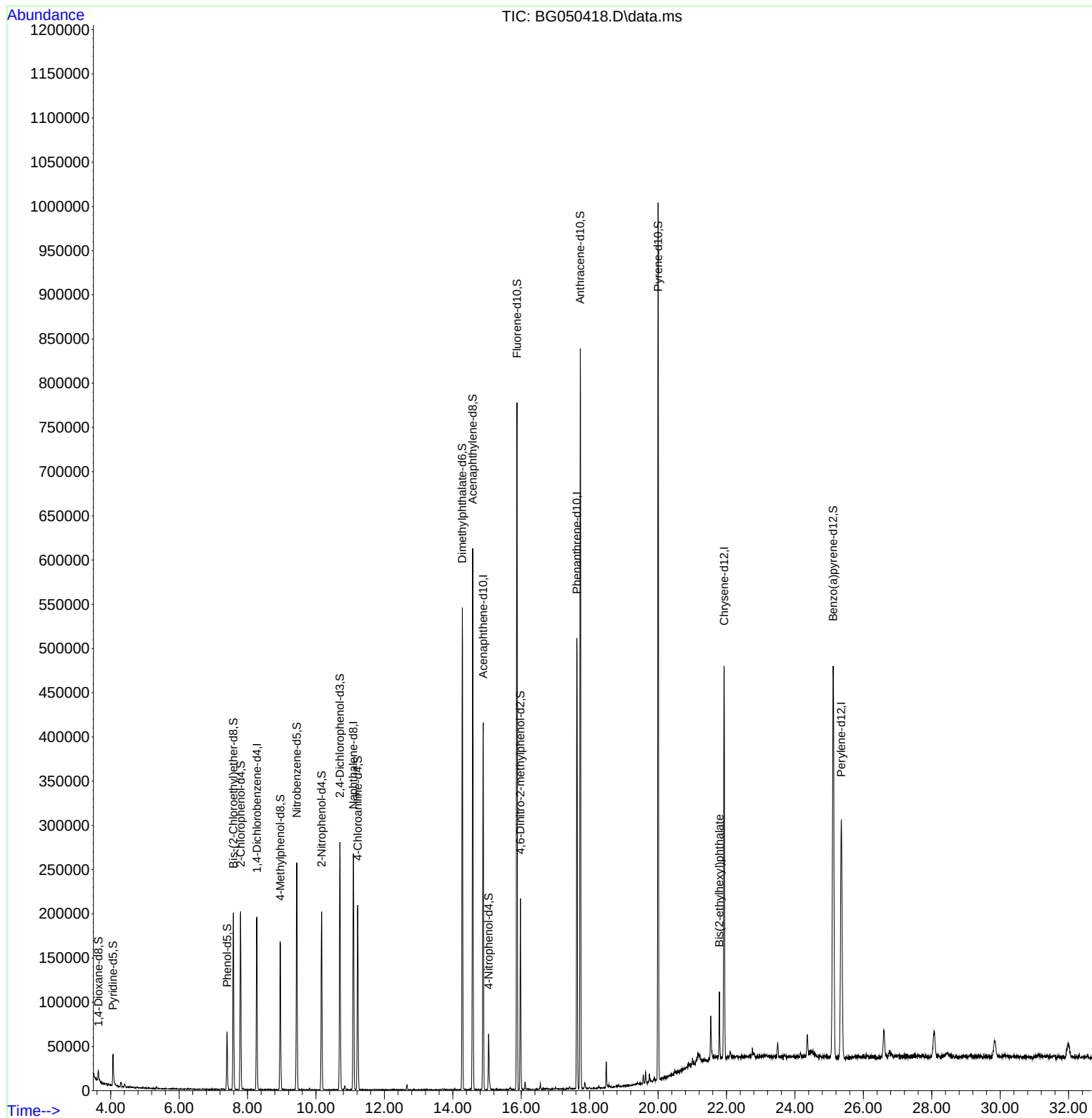
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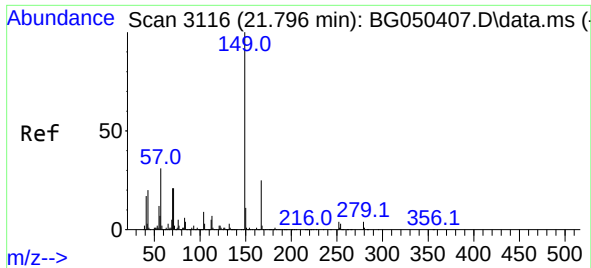
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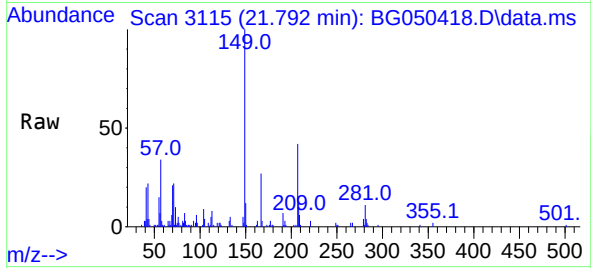
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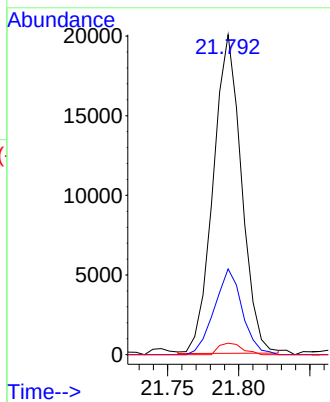
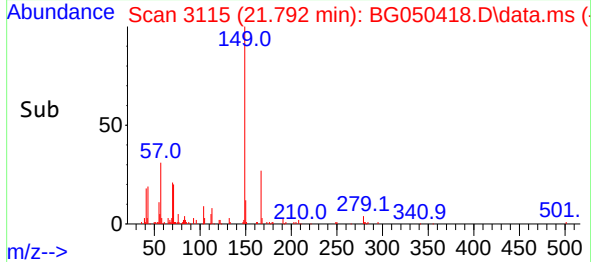




#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.86 ng/ul
 RT: 21.792 min Scan# 3115
 Delta R.T. -0.015 min
 Lab File: BG050418.D
 Acq: 4 Oct 2021 17:35



Tgt Ion:	149	Resp:	27659
Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.3	31.9
279	3.6	2.8	4.2



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