

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050072.D
 Acq On : 31 Aug 2021 19:52
 Operator : CG/JU
 Sample : M3486-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B25

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:49:42 PM

Quant Time: Sep 01 01:00:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 14:59:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	20530	20.000	ng/ul	0.00
20) Naphthalene-d8	10.783	136	88099	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.619	164	60728	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	128757	20.000	ng/ul	0.00
79) Chrysene-d12	21.650	240	118201	20.000	ng/ul	0.00
88) Perylene-d12	24.881	264	120290	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	1137	2.856	ng/uL	0.00
4) Pyridine-d5	3.763	84	8604	7.175	ng/ul	0.02
7) Phenol-d5	7.135	99	28894	16.574	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.282	67	16962	17.513	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	22636	17.353	ng/ul	0.00
15) 4-Methylphenol-d8	8.686	113	20618	15.017	ng/ul	0.00
21) Nitrobenzene-d5	9.132	128	11753	17.208	ng/ul	0.00
24) 2-Nitrophenol-d4	9.860	143	14110	17.349	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.419	165	23915	16.486	ng/ul	0.01
31) 4-Chloroaniline-d4	10.918	131	31593	16.001	ng/ul	0.00
46) Dimethylphthalate-d6	14.020	166	83016	17.862	ng/ul	0.00
49) Acenaphthylene-d8	14.313	160	100707	18.481	ng/ul	0.00
54) 4-Nitrophenol-d4	14.860	143	7887m	11.729	ng/ul	0.01
60) Fluorene-d10	15.617	176	75873	19.255	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.758	200	6250	7.545	ng/ul	0.00
73) Anthracene-d10	17.474	188	123438	21.349	ng/ul	0.00
81) Pyrene-d10	19.765	212	155411	24.331	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.652	264	143447	22.478	ng/ul	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.521	149	4729	1.117	ng/ul#	Qvalue 91

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

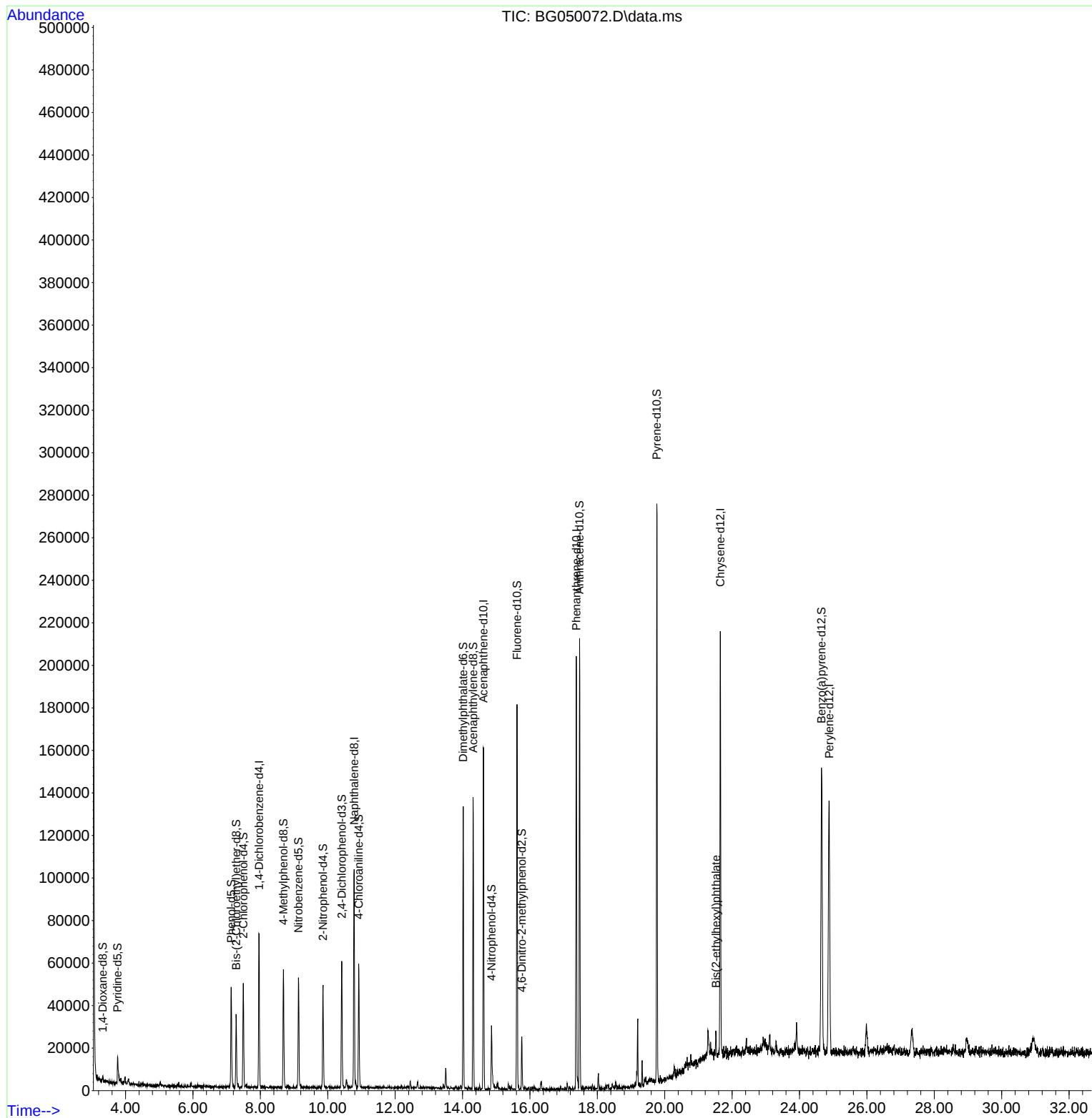
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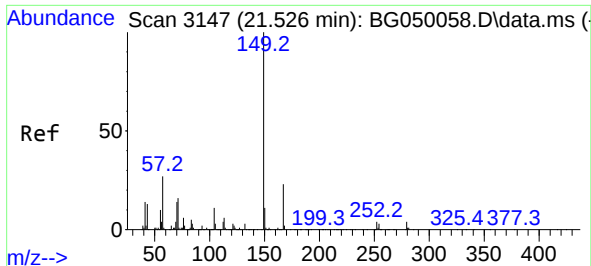
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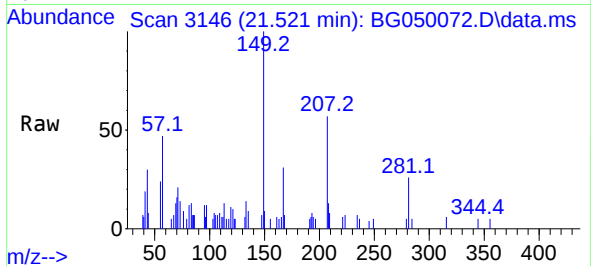
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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.117 ng/ul
 RT: 21.521 min Scan# 3146
 Delta R.T. 0.003 min
 Lab File: BG050072.D
 Acq: 31 Aug 2021 19:52

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Tgt Ion	Ratio	Lower	Upper
149	100		
167	30.9	20.4	30.6
279	5.1	3.7	5.5

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