

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049719.D
 Acq On : 8 Aug 2021 1:02
 Operator : CG/JU
 Sample : M3244-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE03

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:11:22 PM

Quant Time: Aug 09 02:37:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	34916	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	149576	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.693	164	100526	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	180029	20.000	ng/ul	0.00
79) Chrysene-d12	21.731	240	164869	20.000	ng/ul	0.00
88) Perylene-d12	25.015	264	172946	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.204	99	3392	1.070	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.368	67	13600	7.472	ng/ul	0.00
11) 2-Chlorophenol-d4	7.574	132	4382	1.932	ng/ul	0.00
15) 4-Methylphenol-d8	8.748	113	2418m	1.001	ng/ul	0.00
21) Nitrobenzene-d5	9.213	128	9806	8.323	ng/ul	0.00
24) 2-Nitrophenol-d4	9.935	143	322	0.239	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	3819	1.505	ng/ul	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.094	166	10756	1.363	ng/ul	0.00
49) Acenaphthylene-d8	14.388	160	77775	8.287	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.686	176	59967	8.843	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	17.542	188	67406m	7.932	ng/ul	0.00
81) Pyrene-d10	19.833	212	83547	9.197	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	55465	5.853	ng/ul	0.00
Target Compounds						
78) Di-n-butylphthalate	18.400	149	59091	5.674	ng/ul#	Qvalue 96

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

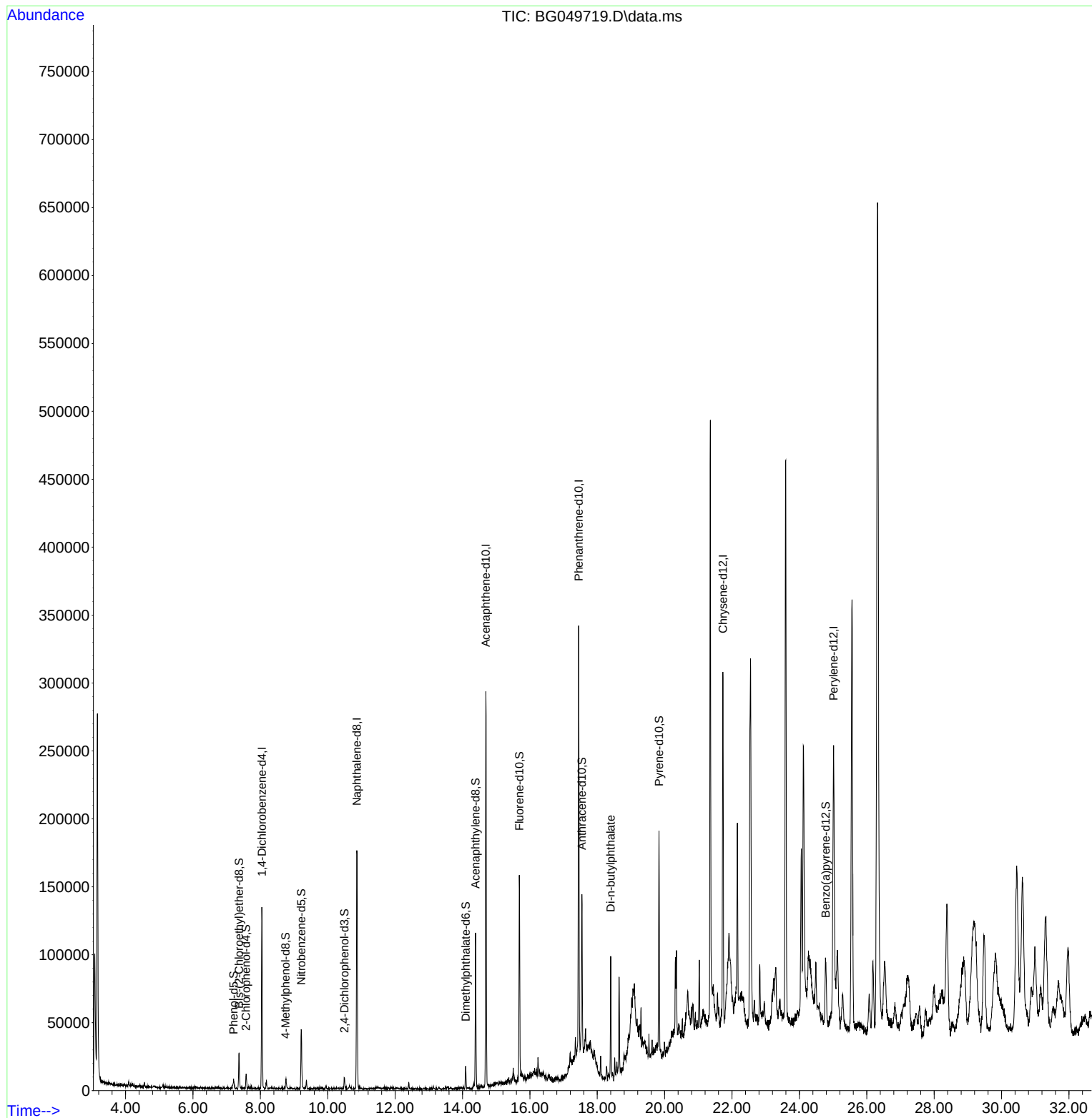
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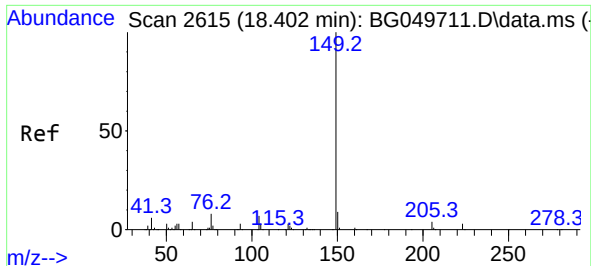
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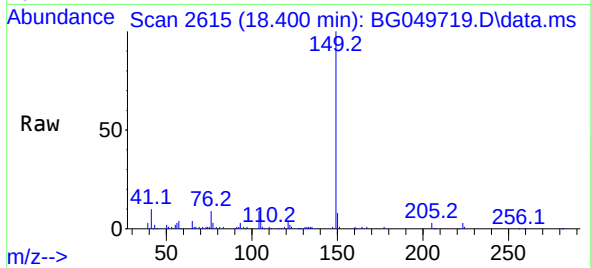
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#78
 Di-n-butylphthalate
 Concen: 5.674 ng/ul
 RT: 18.400 min Scan# 2615
 Delta R.T. 0.001 min
 Lab File: BG049719.D
 Acq: 8 Aug 2021 1:02

Instrument :
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Tgt Ion:149 Resp: 59091
 Ion Ratio Lower Upper
 149 100
 150 8.3 7.4 11.0
 104 9.3 5.8 8.8#

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