

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029919.D
 Acq On : 10 May 2021 23:47
 Operator : CG/JU
 Sample : M2177-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG578

Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:33:09 PM

Quant Time: May 11 07:29:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 01:19:00 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	146753	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	675655	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	452166	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	907597	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	771507	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	666574	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	5343m	1.45	ng/uL	0.02
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	62204	4.56	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	45555	5.38	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	58464	5.55	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	49536	4.39	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	25777	5.54	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	27571	5.25	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	45784	4.34	ng/ul	0.02
31) 4-Chloroaniline-d4	10.49	131	55638	3.47	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	211304	6.03	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	246895	5.56	ng/ul	0.00
54) 4-Nitrophenol-d4	14.55	143	4576m	0.80	ng/ul	0.12
60) Fluorene-d10	15.20	176	181039	6.08	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	7710	1.31	ng/ul	0.01
73) Anthracene-d10	17.04	188	277237	6.07	ng/ul	0.00
81) Pyrene-d10	19.34	212	303243	7.66	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	227151	6.01	ng/ul	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phthalate	21.06	149	54349	1.750	ng/ul	Ovalue 97

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

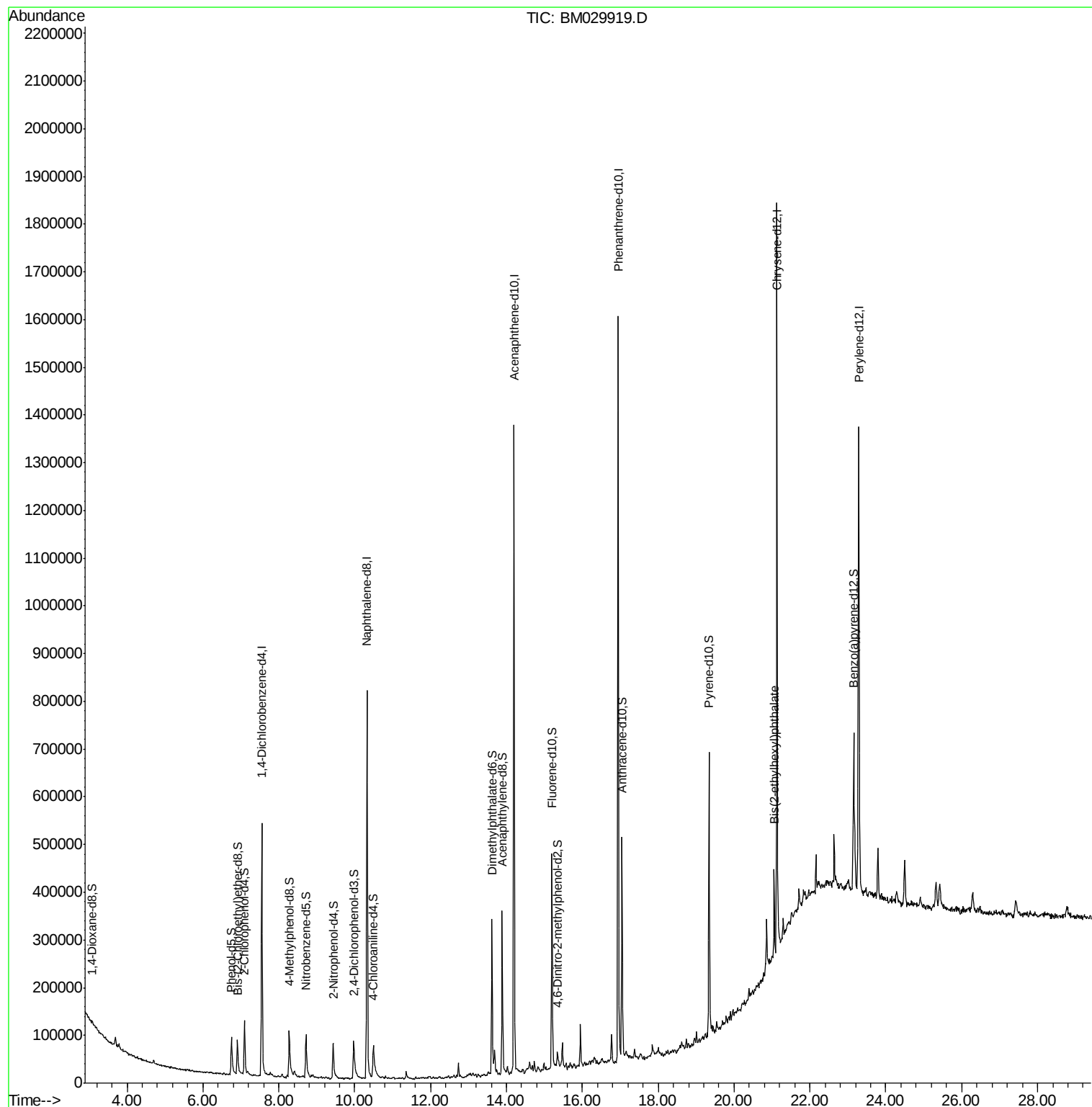
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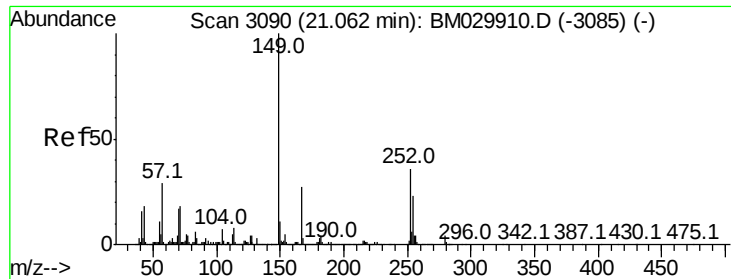
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#86

Bis(2-ethylhexyl)phthalate

Concen: 1.750 ng/ul

RT: 21.06 min Scan# 3089

Delta R.T. -0.01 min

Lab File: BM029919.D

Acq: 10 May 2021 23:47

Instrument :

BNA_M

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BG578

Tot Ion:149 Resp: 54349

Ion Ratio Lower Upper

149 100

167 27.9 21.1 31.7

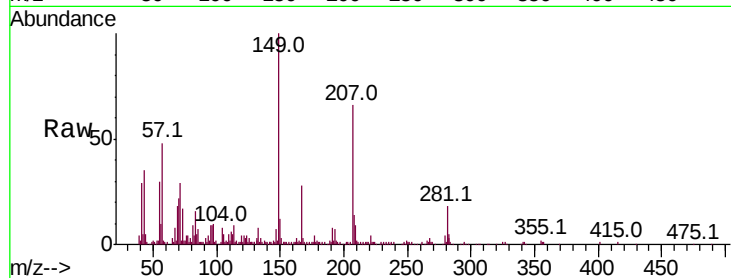
279 4.1 3.5 5.3

Manual Integrations

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5/11/2021 2:33:09 PM



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

