

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042224\
 Data File : BP020079.D
 Acq On : 22 Apr 2024 16:40
 Operator : MA/JU
 Sample : P2104-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :mohammad ahmed 05/02/2024

Quant Time: Apr 23 01:59:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 23 01:17:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	117087	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	480686	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	342462	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.175	188	765120	20.000	ng/u1	0.02
79) Chrysene-d12	21.674	240	696155	20.000	ng/u1	0.02
88) Perylene-d12	25.092	264	789988	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	8043	2.815	ng/uL	0.00
4) Pyridine-d5	3.646	84	35508	4.222	ng/u1	0.01
7) Phenol-d5	6.857	99	779m	0.076	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	6.993	67	108491	15.210	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	2118	0.304	ng/u1	0.02
15) 4-Methylphenol-d8	8.369	113	3172m	0.398	ng/u1	0.02
21) Nitrobenzene-d5	8.799	128	54488	15.759	ng/u1	0.00
24) 2-Nitrophenol-d4	9.516	143	61050	16.334	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	1482m	0.200	ng/u1	0.09
31) 4-Chloroaniline-d4	10.634	131	3602m	0.364	ng/u1	0.06
46) Dimethylphthalate-d6	13.728	166	438948	18.755	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	3254	0.117	ng/u1	0.01
54) 4-Nitrophenol-d4	14.539	143	403	0.113	ng/u1	-0.02
60) Fluorene-d10	15.351	176	48205	2.314	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.504	200	36354	8.133	ng/u1	0.02
73) Anthracene-d10	17.275	188	9472	0.276	ng/u1	0.01
81) Pyrene-d10	19.680	212	5715	0.153	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.862	264	6440	0.167	ng/u1	0.05
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.610	149	34620	1.287	ng/u1#	Qvalue 94

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

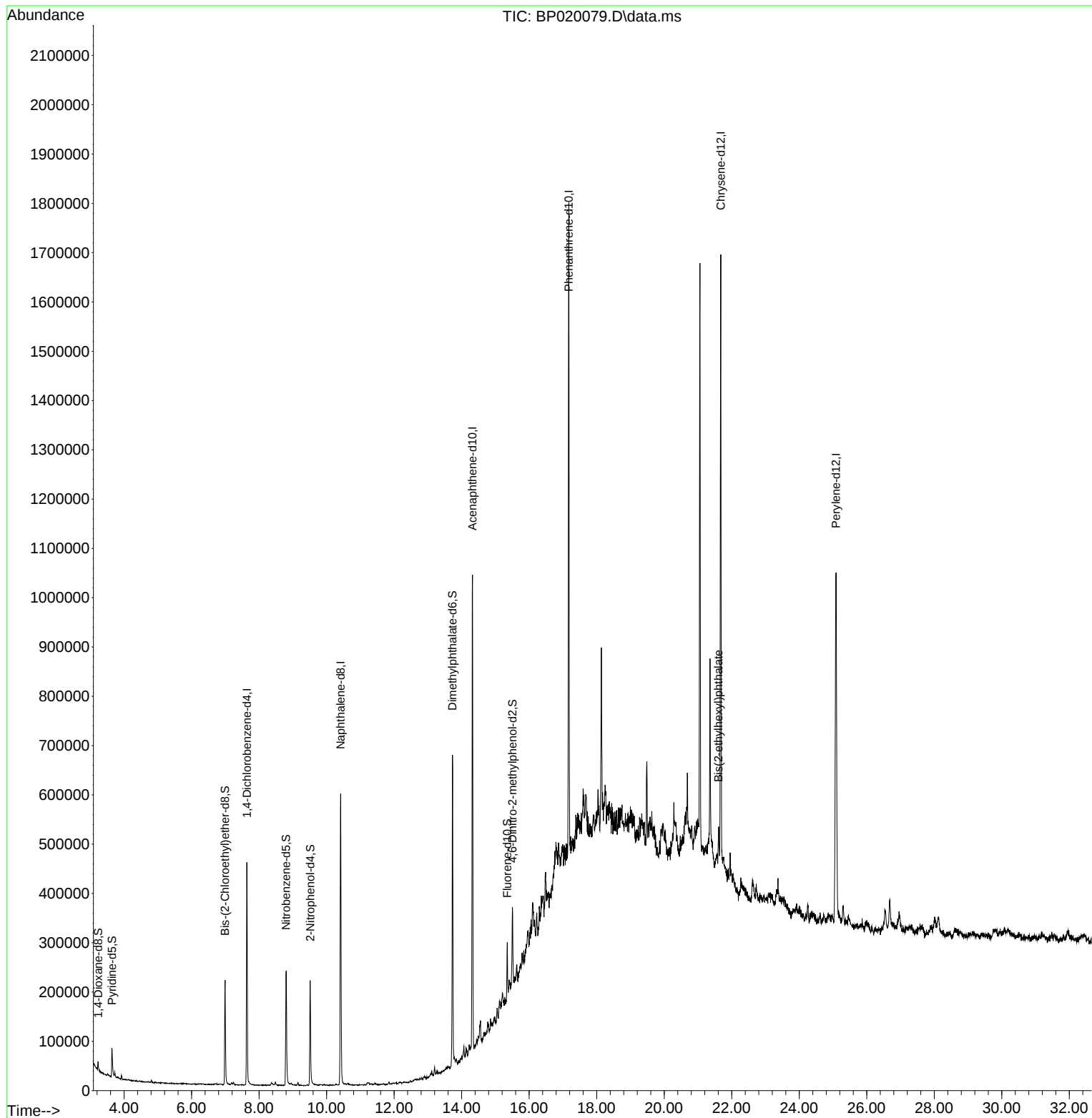
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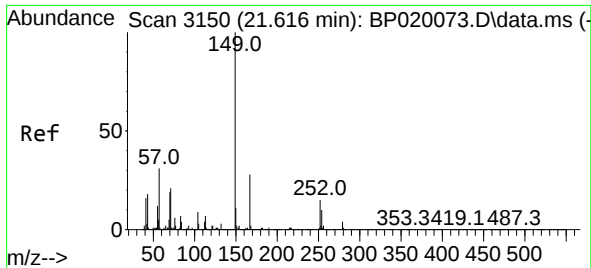
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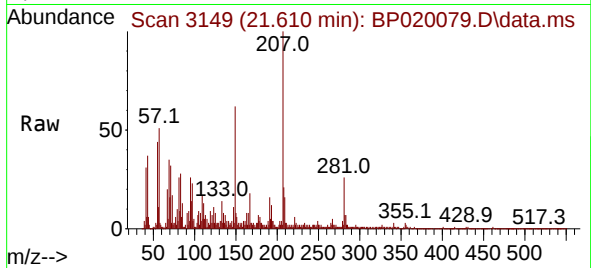
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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.287 ng/ul
 RT: 21.610 min Scan# 3150
 Delta R.T. 0.018 min
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Tgt Ion:149 Resp: 34620
 Ion Ratio Lower Upper
 149 100
 167 29.4 21.3 31.9
 279 6.7 3.2 4.8

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