

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031395.D
 Acq On : 06 May 2024 12:05
 Operator : MA/JU
 Sample : P2279-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORR0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 12:43:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 14:17:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	99942	20.000	ng/u1	0.00
20) Naphthalene-d8	10.375	136	409704	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.245	164	275090	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	578462	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	542515	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	522136	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	13260	5.742	ng/uL	0.00
4) Pyridine-d5	3.522	84	79395	13.228	ng/u1	0.00
7) Phenol-d5	6.769	99	50348	6.607	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	149773	34.804	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	154131	24.253	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	90831	14.374	ng/u1	-0.01
21) Nitrobenzene-d5	8.752	128	113480	36.763	ng/u1	0.00
24) 2-Nitrophenol-d4	9.463	143	49877	14.621	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	156535	25.531	ng/u1	0.00
31) 4-Chloroaniline-d4	10.516	131	198757	23.283	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	788038	39.812	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	840999	38.606	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	2335m	0.664	ng/u1	0.02
60) Fluorene-d10	15.245	176	674705	41.707	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	7195	2.034	ng/u1	0.00
73) Anthracene-d10	17.098	188	1128646	44.803	ng/u1	0.00
81) Pyrene-d10	19.404	212	1367680	44.395	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.921	264	1199246	48.149	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.151	149	49148	2.021	ng/u1	Qvalue 96

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

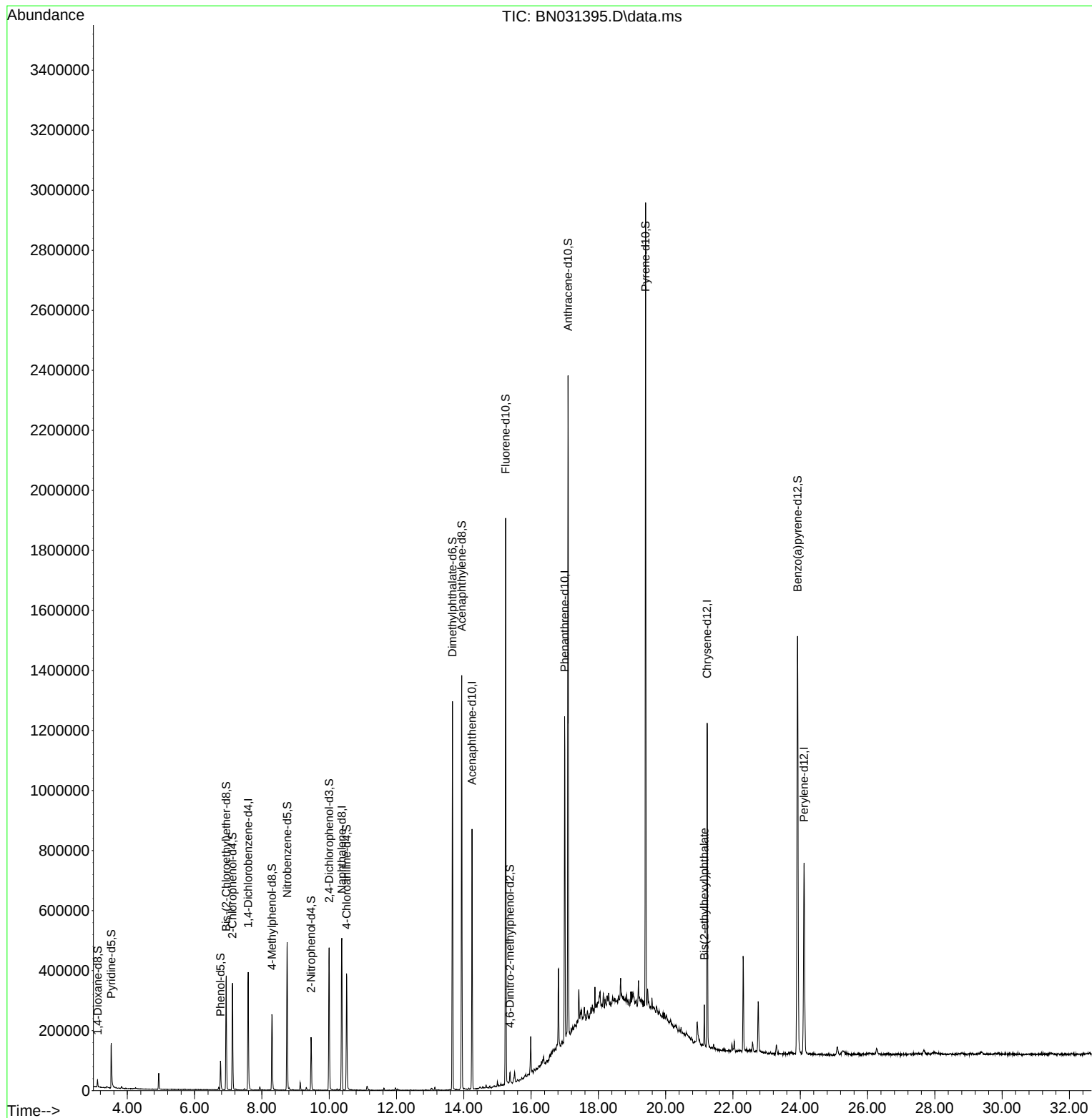
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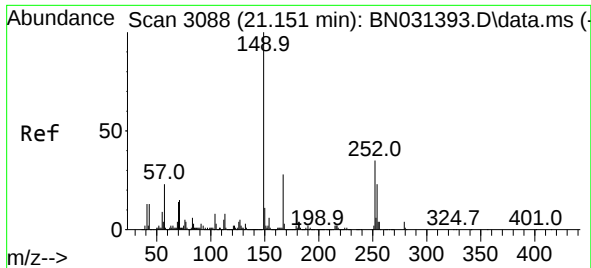
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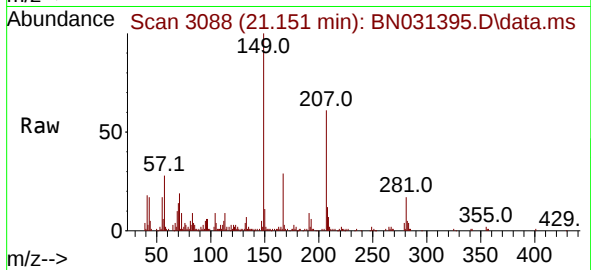
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QLast Update : Fri May 03 14:17:04 2024
Response via : Initial Calibration





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.021 ng/ul
 RT: 21.151 min Scan# 3088
 Delta R.T. 0.006 min
 Lab File: BN031395.D
 Acq: 06 May 2024 12:05

Instrument :
 BNA_N
 ClientSampleId :
 CORR0



Tgt Ion:149 Resp: 49148
 Ion Ratio Lower Upper
 149 100
 167 28.8 21.2 31.8
 279 4.4 3.2 4.8

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