

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021800.D
 Acq On : 03 Sep 2024 23:30
 Operator : RC/JU
 Sample : P3734-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44B0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 04 05:25:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	276542	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.563	136	1096020	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	704194	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	1550850	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	1637937	20.000	ng/u1	0.00
88) Perylene-d12	25.074	264	1867836	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	32284	3.876	ng/uL	0.00
4) Pyridine-d5	3.687	84	150469	6.245	ng/u1	0.00
7) Phenol-d5	6.952	99	220823	7.482	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	403462	25.121	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.316	132	447433	23.483	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	370638	16.252	ng/u1	0.00
21) Nitrobenzene-d5	8.922	128	235833	26.745	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.646	143	241108	26.937	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	435702m	24.702	ng/u1	0.00
31) 4-Chloroaniline-d4	10.693	131	145690	5.677	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1529477	28.385	ng/u1	-0.02
49) Acenaphthylene-d8	14.110	160	1633474	27.001	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.645	143	71644m	6.989	ng/u1	0.02
60) Fluorene-d10	15.440	176	1326947	29.292	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	199487	23.387	ng/u1	0.00
73) Anthracene-d10	17.334	188	2281623	31.000	ng/u1	0.00
81) Pyrene-d10	19.692	212	2857401	30.518	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.827	264	3202718	32.156	ng/u1	-0.01
Target Compounds					Qvalue	
59) Diethylphthalate	15.263	149	56139	1.036	ng/u1	97

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

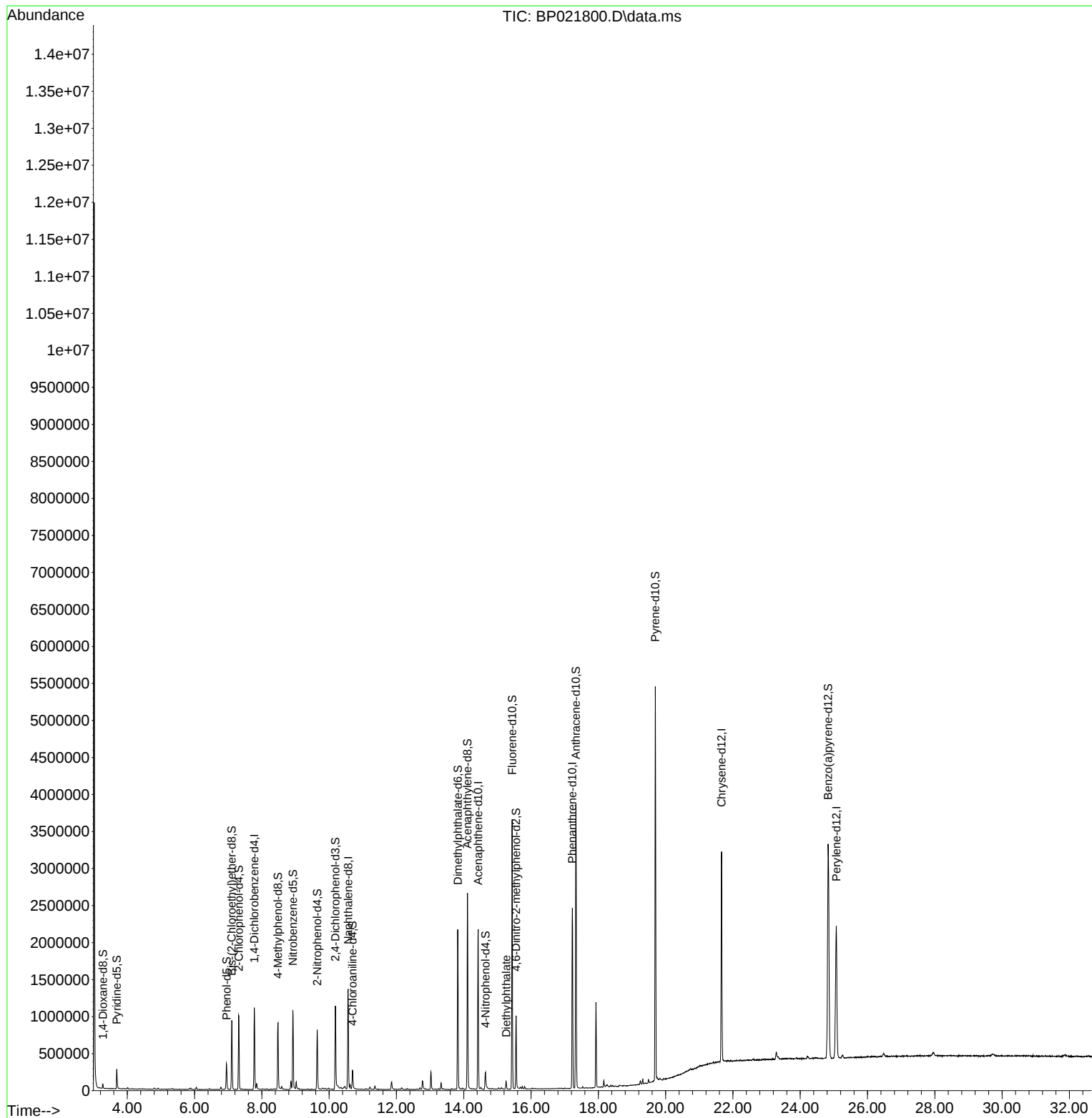
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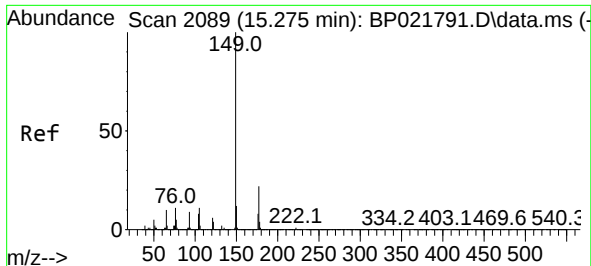
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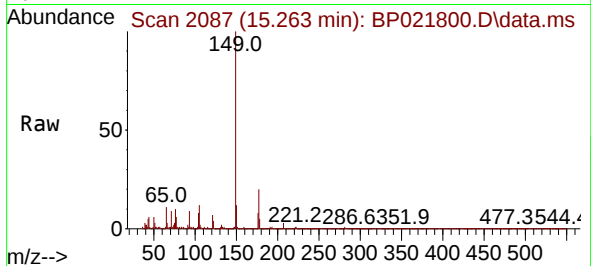
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#59
 Diethylphthalate
 Concen: 1.036 ng/ul
 RT: 15.263 min Scan# 2087
 Delta R.T. -0.012 min
 Lab File: BP021800.D
 Acq: 03 Sep 2024 23:30

Instrument :
 BNA_P
 ClientSampleId :
 A44B0



Tgt Ion:149 Resp: 56139
 Ion Ratio Lower Upper
 149 100
 177 20.1 18.0 27.0
 150 12.3 9.8 14.8

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