

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021202.D
 Acq On : 27 Jul 2024 15:12
 Operator : MA/JU
 Sample : P3300-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G92

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 29 01:31:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	209584	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	832368	20.000	ng/u1	-0.03
38) Acenaphthene-d10	14.275	164	542840	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.092	188	1161325	20.000	ng/u1	-0.01
79) Chrysene-d12	21.539	240	1186957	20.000	ng/u1	-0.02
88) Perylene-d12	24.851	264	1415599	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	19646	4.266	ng/uL	0.00
4) Pyridine-d5	3.605	84	94256	7.069	ng/u1	0.00
7) Phenol-d5	6.869	99	126238	7.388	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	248568	24.005	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	321084	22.807	ng/u1	-0.01
15) 4-Methylphenol-d8	8.375	113	234806	16.546	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	162020	25.061	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	186123	25.153	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	335467	25.072	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.563	131	431159	24.324	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	1134778	28.757	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1198598	27.050	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.628	143	45874m	8.171	ng/u1	0.03
60) Fluorene-d10	15.292	176	967924	29.898	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	180382	25.671	ng/u1	0.00
73) Anthracene-d10	17.204	188	1597944	30.980	ng/u1	0.00
81) Pyrene-d10	19.586	212	1972082	26.874	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.615	264	2213148	31.699	ng/u1	-0.04
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.427	149	148025	2.738	ng/u1	Qvalue 99

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

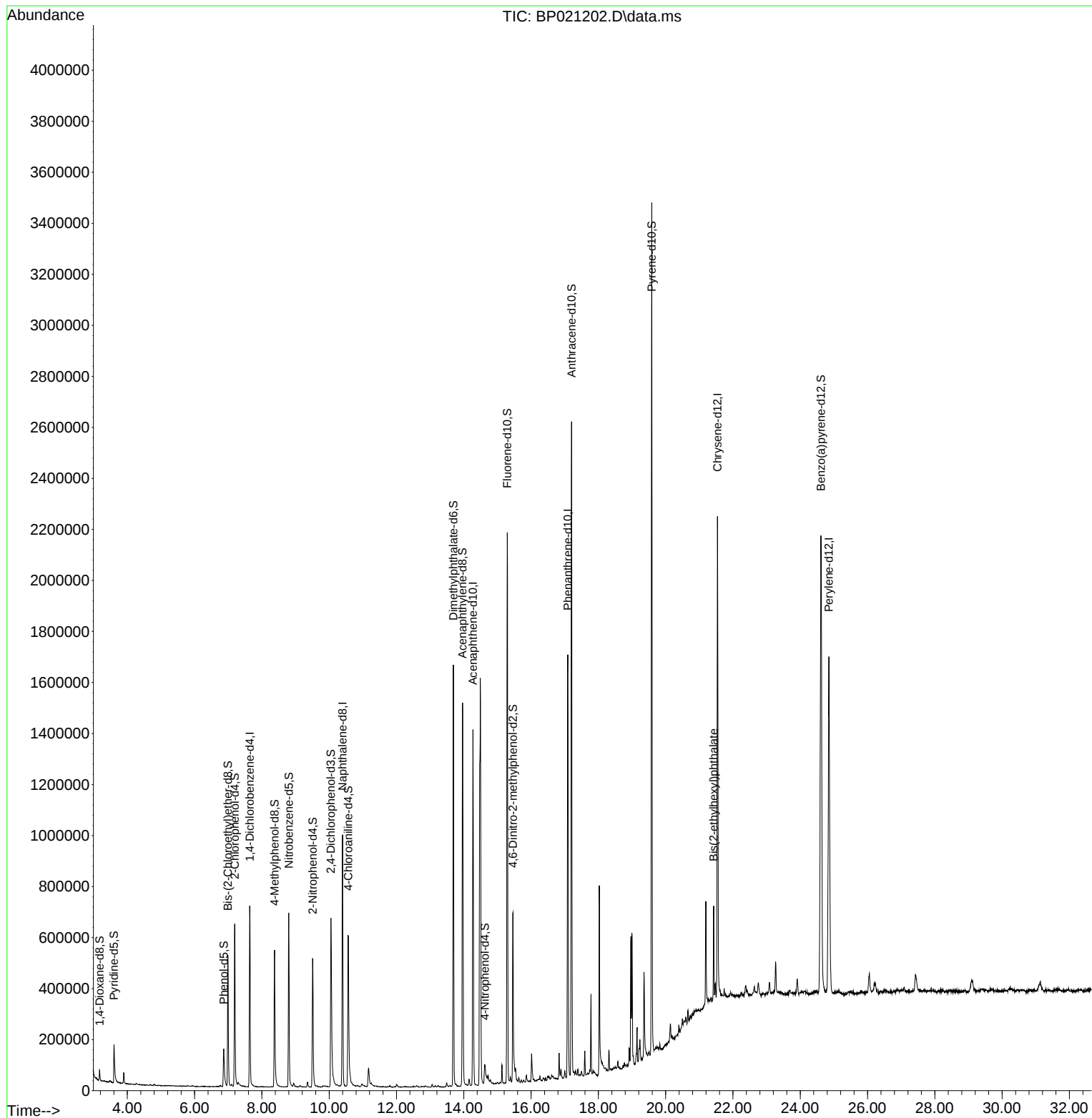
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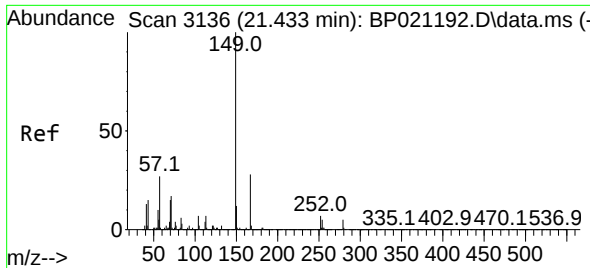
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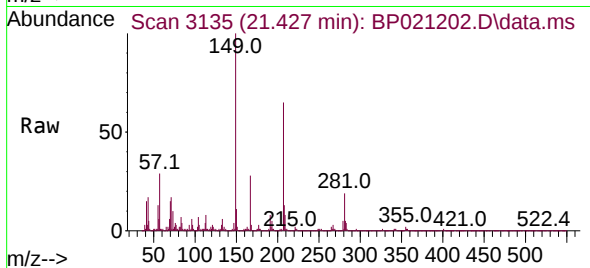
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QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.738 ng/ul
 RT: 21.427 min Scan# 31
 Delta R.T. -0.024 min
 Lab File: BP021202.D
 Acq: 27 Jul 2024 15:12

Instrument :
 BNA_P
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Tgt Ion:149 Resp: 148025
 Ion Ratio Lower Upper
 149 100
 167 28.3 22.1 33.1
 279 5.1 3.7 5.5

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