

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
 Data File : BP016306.D
 Acq On : 18 Jul 2023 22:37
 Operator : MA/JU
 Sample : 03458-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46M6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023

Quant Time: Jul 19 02:38:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 01:28:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	262775	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1188075	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	931530	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	2068457	20.000	ng/u1	0.00
79) Chrysene-d12	21.469	240	1909939	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	1364160	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	9213	1.241	ng/uL	0.00
4) Pyridine-d5	3.740	84	40469	2.185	ng/u1	0.01
7) Phenol-d5	7.152	99	274385	11.560	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	229051	14.271	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	190499	11.118	ng/u1	0.01
15) 4-Methylphenol-d8	8.722	113	156077	8.163	ng/u1	0.03
21) Nitrobenzene-d5	9.152	128	136438	16.646	ng/u1	0.01
24) 2-Nitrophenol-d4	9.875	143	162693	17.416	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.487	165	155100	9.588	ng/u1	0.06
31) 4-Chloroaniline-d4	11.069	131	23097m	0.891	ng/u1	0.13
46) Dimethylphthalate-d6	14.022	166	1452010	20.434	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1351748	17.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	147515m	10.172	ng/u1	0.03
60) Fluorene-d10	15.604	176	1227868	20.647	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	138289	11.581	ng/u1	0.02
73) Anthracene-d10	17.480	188	1065795	11.780	ng/u1	0.00
81) Pyrene-d10	19.710	212	1362719	13.750	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	826771	12.620	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.321	149	282934	3.549	ng/u1	Qvalue 99

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

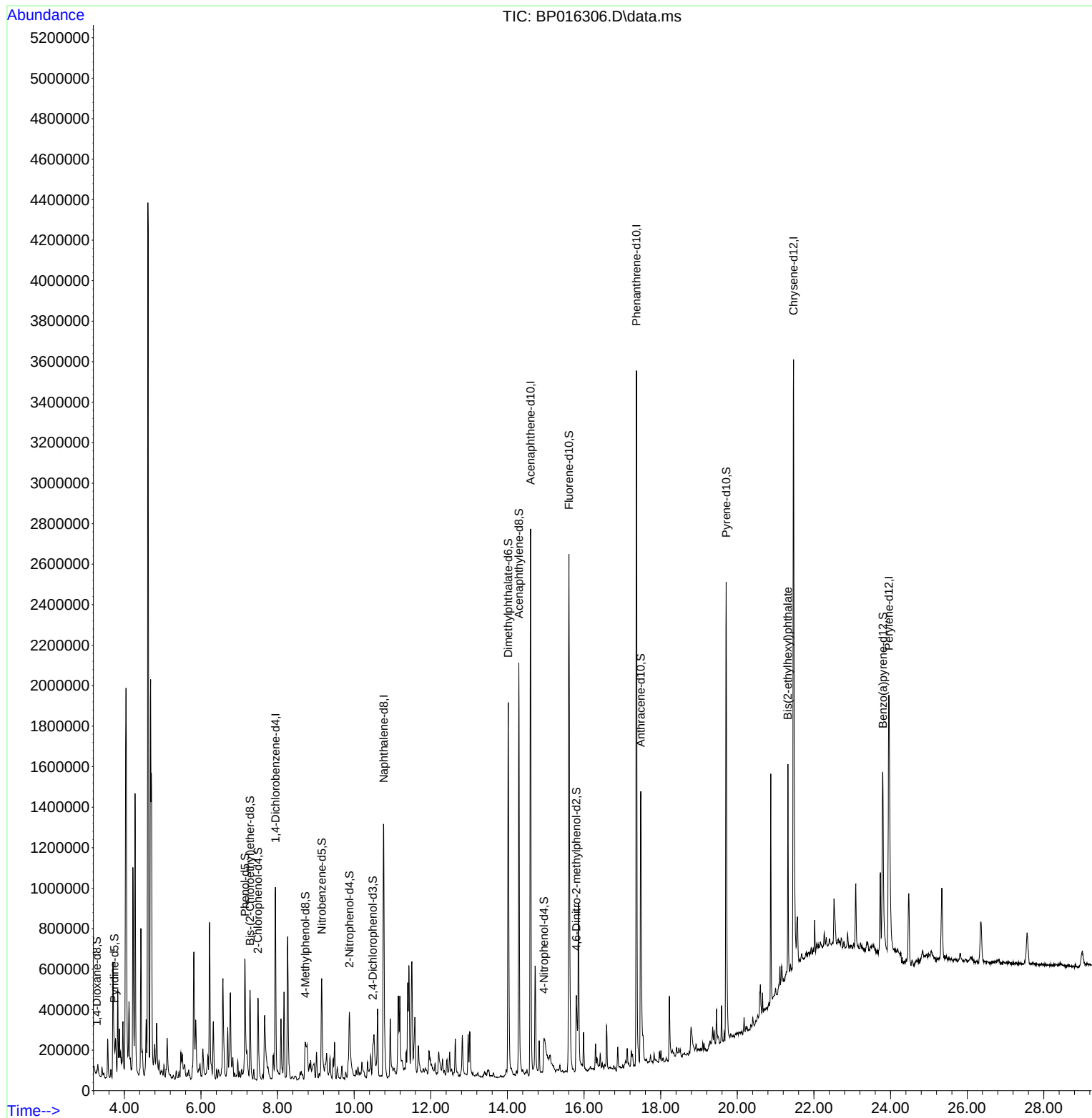
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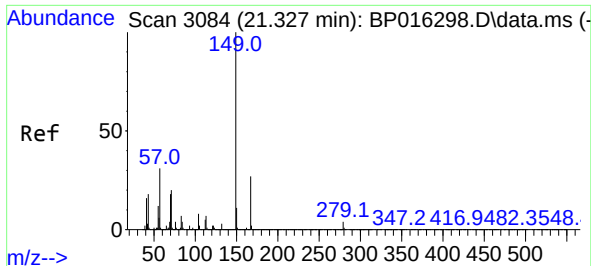
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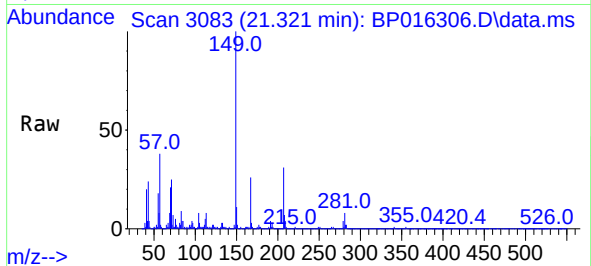
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Quant Title : SVOA CALIBRATION
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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 3.549 ng/ul
 RT: 21.321 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016306.D
 Acq: 18 Jul 2023 22:37

Instrument :
 BNA_P
 ClientSampleId :
 A46M6



Tgt Ion:149 Resp: 282934
 Ion Ratio Lower Upper
 149 100
 167 25.7 21.0 31.4
 279 3.9 3.0 4.6

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