

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016289.D
 Acq On : 18 Jul 2023 11:56
 Operator : MA/JU
 Sample : 03458-13
 Misc :
 ALS Vial : 47 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 00:19:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	169345	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.775	136	1035337	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	675541	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1572499	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1574009	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1312881	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	5897	1.232	ng/uL	0.00
4) Pyridine-d5	3.705	84	175684m	14.720	ng/u1	-0.04
7) Phenol-d5	7.234	99	15837m	1.035	ng/u1	0.08
9) Bis-(2-Chloroethyl)eth...	7.299	67	57115	5.522	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	24125	2.185	ng/u1	0.04
15) 4-Methylphenol-d8	8.793	113	32247m	2.617	ng/u1	0.09
21) Nitrobenzene-d5	9.193	128	41719	5.841	ng/u1	0.04
24) 2-Nitrophenol-d4	9.916	143	54093m	6.645	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.616	165	14697m	1.043	ng/u1	0.17
31) 4-Chloroaniline-d4	10.963	131	61	0.003	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	481897	9.352	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	405804	7.186	ng/u1	0.00
54) 4-Nitrophenol-d4	15.069	143	41605m	3.956	ng/u1	0.14
60) Fluorene-d10	15.622	176	474662	11.006	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	31046m	3.420	ng/u1	0.07
73) Anthracene-d10	17.504	188	241216	3.507	ng/u1	0.02
81) Pyrene-d10	19.727	212	293380	3.592	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.821	264	29668	0.471	ng/u1	0.02
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.327	149	223129	3.396	ng/u1	Qvalue 98

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

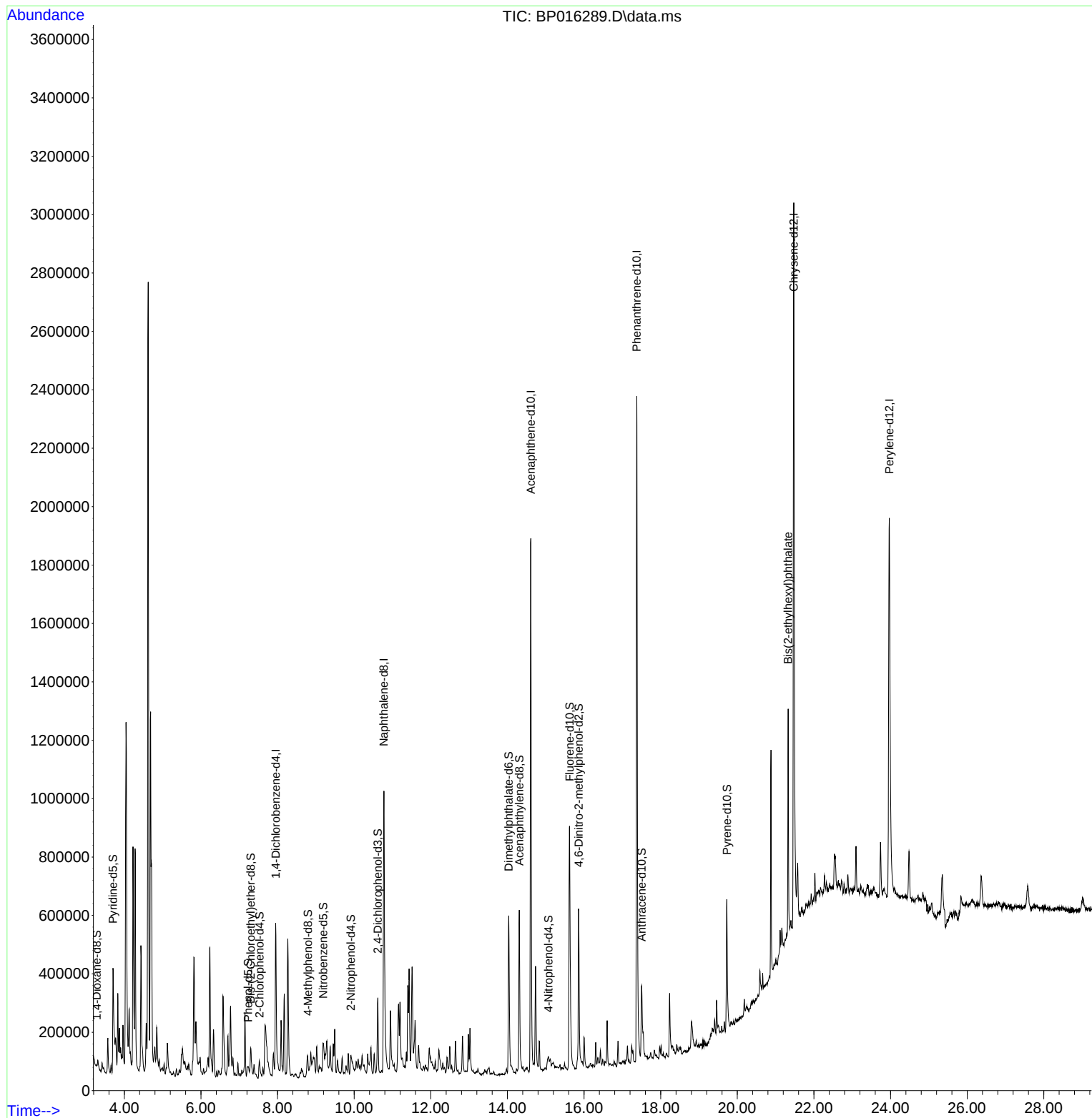
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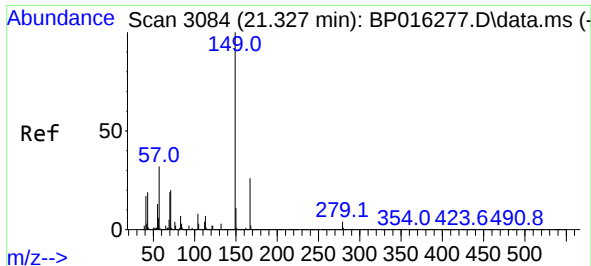
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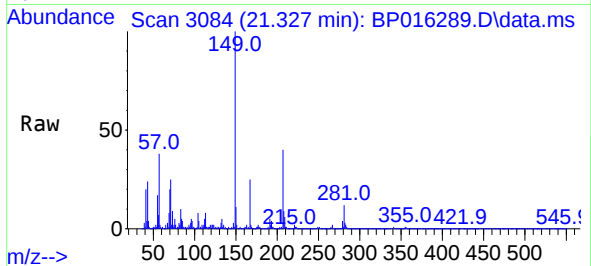
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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 3.396 ng/ul
 RT: 21.327 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016289.D
 Acq: 18 Jul 2023 11:56

Instrument :
 BNA_P
 ClientSampleId :
 A46M6



Tgt Ion:149 Resp: 223129
 Ion Ratio Lower Upper
 149 100
 167 25.0 21.0 31.4
 279 3.9 3.0 4.6

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