

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022324\
 Data File : BM044276.D
 Acq On : 23 Feb 2024 18:12
 Operator : MA/JU
 Sample : P1498-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :mohammad ahmed 02/26/2024

Quant Time: Feb 23 23:54:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 22:49:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	223138	20.000	ng/u1	0.01
20) Naphthalene-d8	10.710	136	929830	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.551	164	516824	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.304	188	1054665	20.000	ng/u1	0.01
79) Chrysene-d12	21.503	240	938120	20.000	ng/u1	0.00
88) Perylene-d12	23.903	264	1046343	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	26449	3.740	ng/uL	0.00
4) Pyridine-d5	3.763	84	248197	12.850	ng/u1	0.00
7) Phenol-d5	7.069	99	138545	6.481	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.246	67	398007	28.753	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	381211	23.679	ng/u1	0.01
15) 4-Methylphenol-d8	8.616	113	163554	10.112	ng/u1	0.01
21) Nitrobenzene-d5	9.075	128	233388	30.870	ng/u1	0.01
24) 2-Nitrophenol-d4	9.792	143	234663	30.423	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.328	165	360150	26.470	ng/u1	0.01
31) 4-Chloroaniline-d4	10.857	131	272899	11.942	ng/u1	0.01
46) Dimethylphthalate-d6	13.974	166	1338001	33.568	ng/u1	0.01
49) Acenaphthylene-d8	14.245	160	1475665	32.177	ng/u1	0.01
54) 4-Nitrophenol-d4	14.763	143	36154m	4.558	ng/u1	0.02
60) Fluorene-d10	15.545	176	1157907	34.321	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.669	200	162484	24.829	ng/u1	0.00
73) Anthracene-d10	17.404	188	1569297	31.206	ng/u1	0.01
81) Pyrene-d10	19.704	212	1995070	35.349	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.750	264	1735641	32.372	ng/u1	0.01
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.439	149	52903	1.084	ng/u1#	99

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

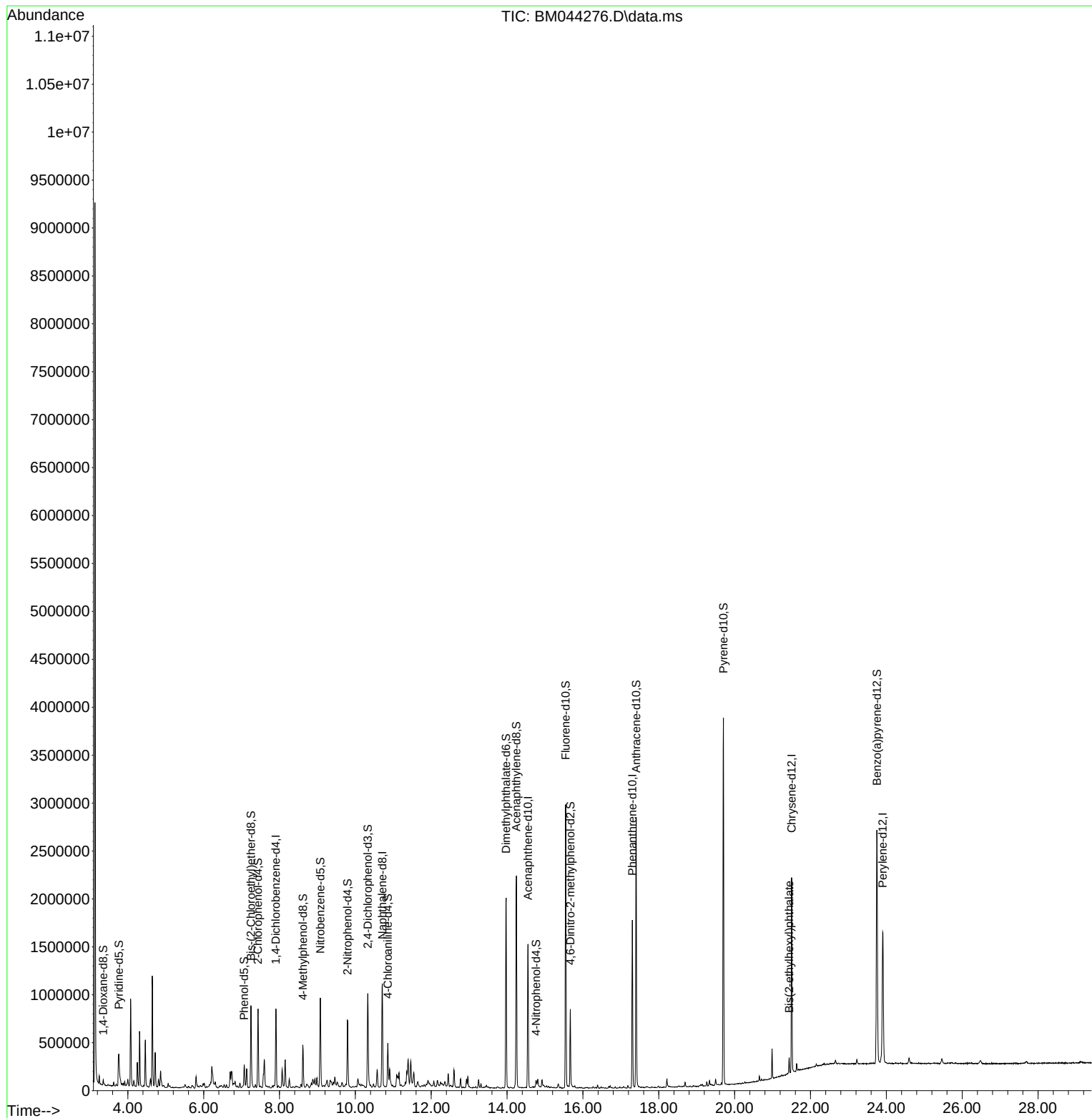
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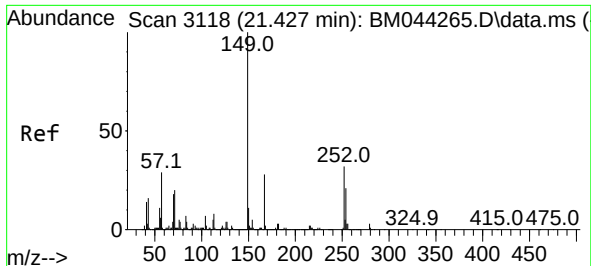
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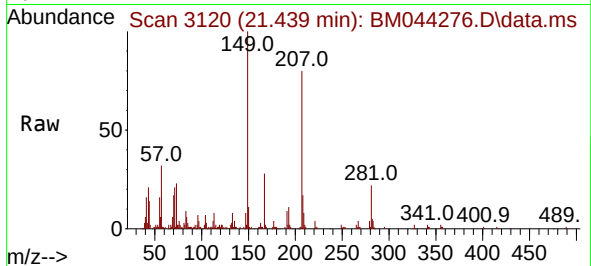
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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.084 ng/ul
 RT: 21.439 min Scan# 3118
 Delta R.T. 0.012 min
 Lab File: BM044276.D
 Acq: 23 Feb 2024 18:12

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2



Tgt Ion:149 Resp: 52900
 Ion Ratio Lower Upper
 149 100
 167 27.9 22.1 33.1
 279 4.0 2.4 3.6

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