

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034747.D
 Acq On : 21 Apr 2022 15:06
 Operator : CG/JU
 Sample : N2472-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J17

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
 Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 22 01:21:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 05:03:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	182868	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	686343	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.574	164	410000	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.315	188	769376	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	660607	20.000	ng/u1	0.00
88) Perylene-d12	23.892	264	717396	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	20068	4.822	ng/uL	0.00
4) Pyridine-d5	3.799	84	116089	11.237	ng/u1	0.00
7) Phenol-d5	7.104	99	92159	6.672	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	276206	35.659	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	299184	25.594	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	176709	15.990	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	174796	34.864	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	170950	32.840	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	309936	28.265	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	353494	23.842	ng/u1	0.00
46) Dimethylphthalate-d6	13.986	166	1127928	37.789	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1270426	33.096	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	30634m	6.114	ng/u1	0.00
60) Fluorene-d10	15.569	176	977833	37.861	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	129118	29.252	ng/u1	0.00
73) Anthracene-d10	17.415	188	1493925	39.876	ng/u1	0.00
81) Pyrene-d10	19.704	212	1587622	44.158	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	1522821	41.970	ng/u1	0.00
Target Compounds						
75) 1,2,3,4-Tetrachloroben...	13.380	216	17568	1.356	ng/uL	91

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

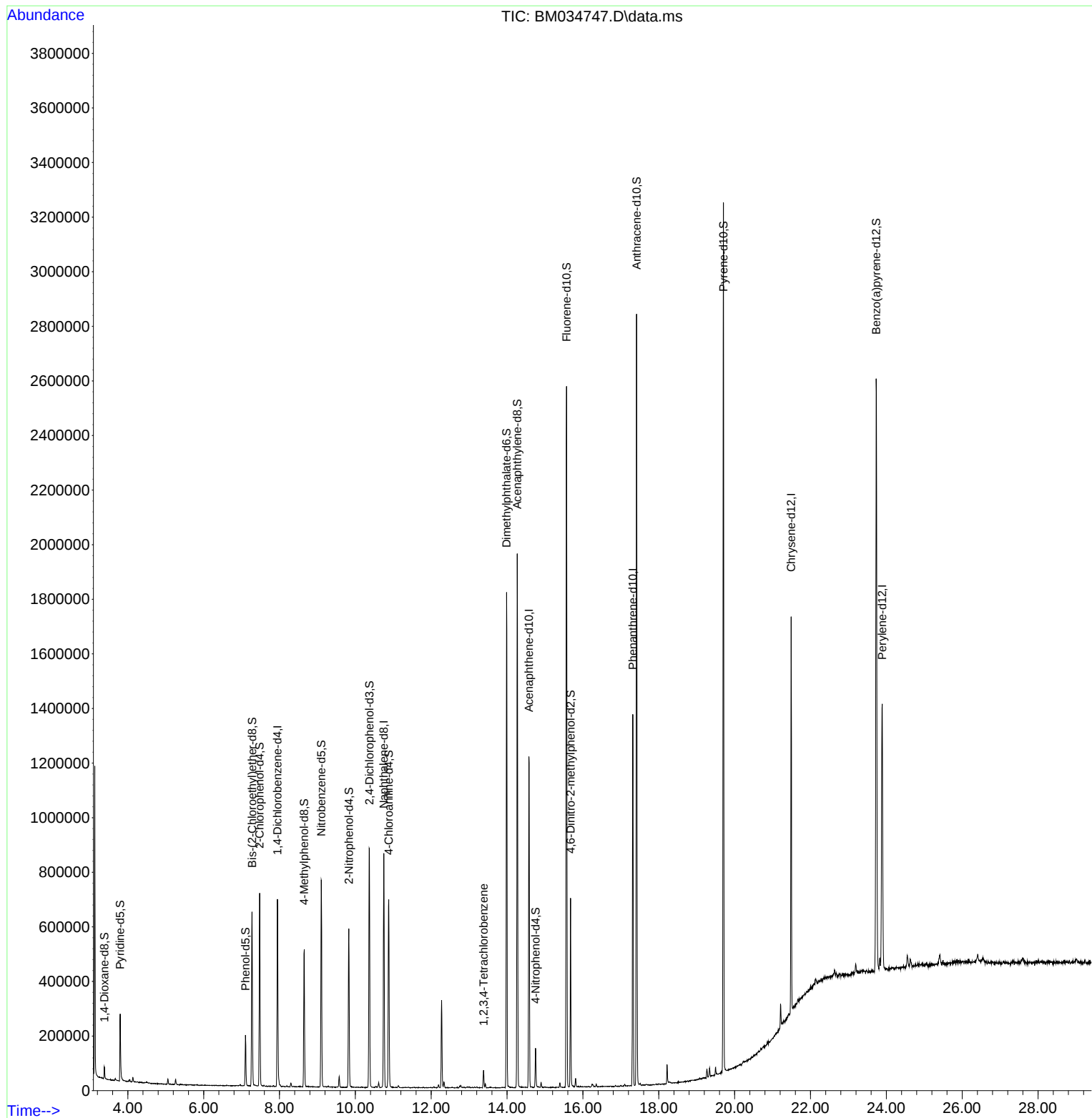
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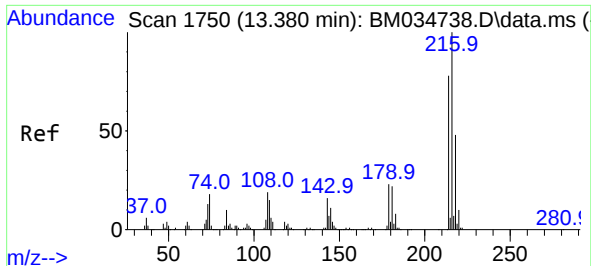
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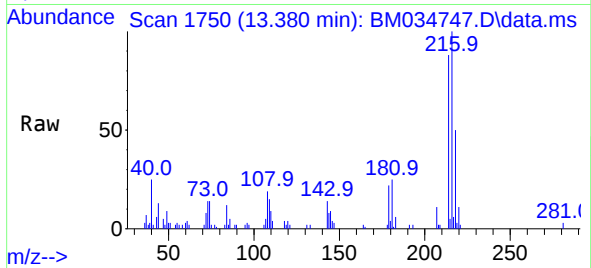
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#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.356 ng/uL
RT: 13.380 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034747.D
Acq: 21 Apr 2022 15:06

Instrument :
BNA_M
ClientSampleId :
C0J17



Tgt Ion:216 Resp: 1756
Ion Ratio Lower Upper
216 100
214 88.0 62.6 94.0
218 50.0 37.1 55.7

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