

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042856.D
 Acq On : 17 Nov 2023 22:29
 Operator : MA/JU
 Sample : 05268-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 23:03:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	22924	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	94773	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	58684	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	128469	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	127172	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	166137	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2905m	3.976	ng/uL	0.00
4) Pyridine-d5	3.622	84	14661	8.068	ng/u1	0.00
7) Phenol-d5	6.998	99	16019m	7.180	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	54464	34.741	ng/u1	0.00
11) 2-Chlorophenol-d4	7.339	132	39293	22.825	ng/u1	-0.01
15) 4-Methylphenol-d8	8.545	113	23057	13.125	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	22840m	27.488	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	23019	23.681	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	37873	20.954	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	57578	25.091	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	172156	30.997	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	180150	30.315	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.857	143	1233m	1.965	ng/u1	0.12
60) Fluorene-d10	15.468	176	152318	33.118	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	17414	17.895	ng/u1	0.00
73) Anthracene-d10	17.327	188	249768	34.691	ng/u1	-0.01
81) Pyrene-d10	19.627	212	343517	41.250	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	366609	36.891	ng/u1	0.00
Target Compounds						
30) Naphthalene	10.680	128	6020	1.014	ng/u1#	95

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

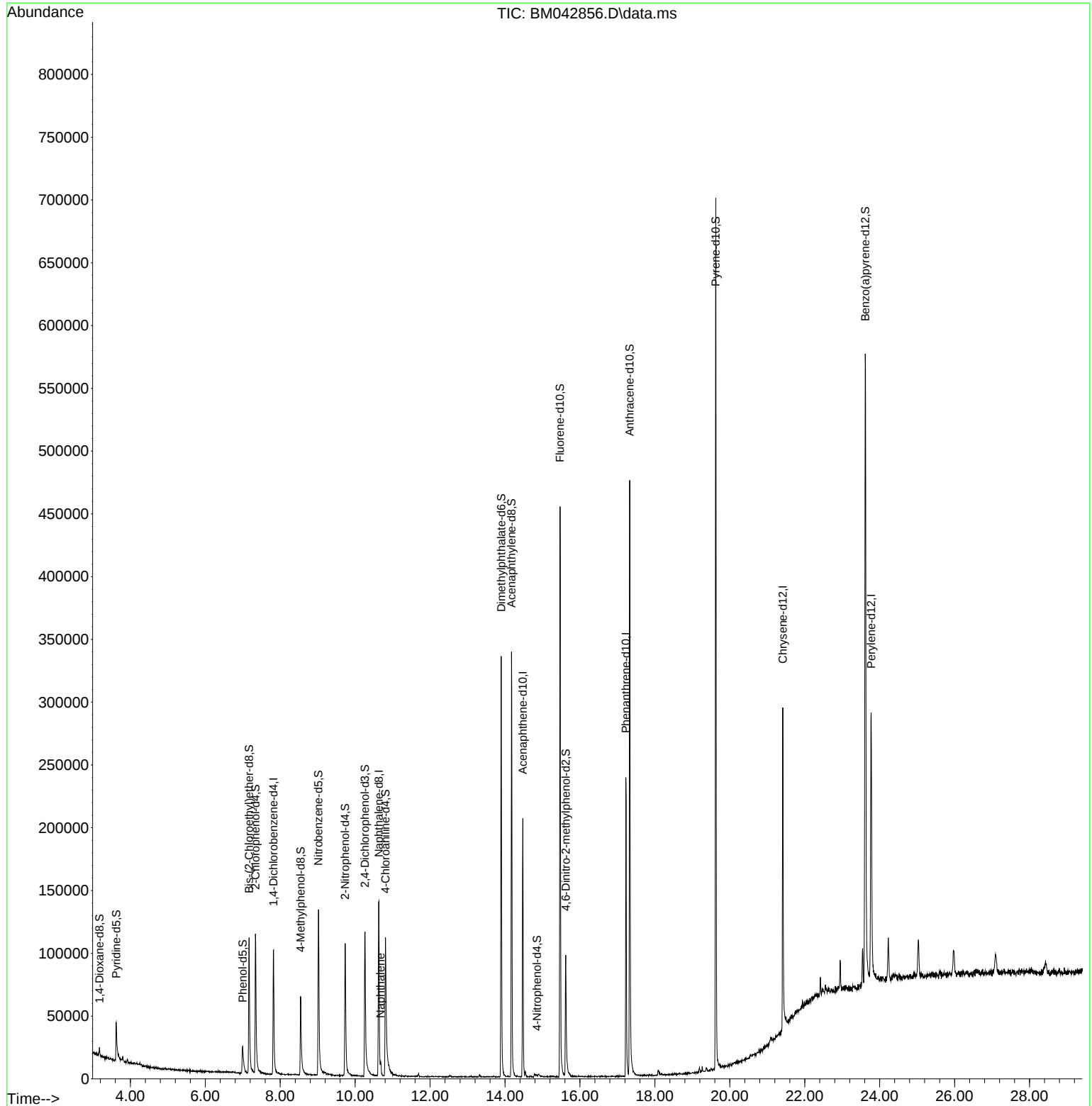
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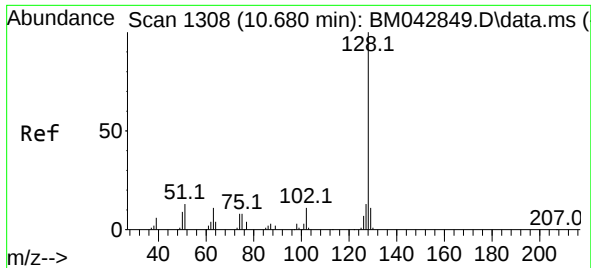
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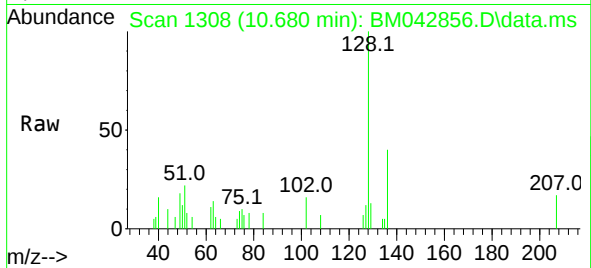
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#30
Naphthalene
Concen: 1.014 ng/ul
RT: 10.680 min Scan# 11
Delta R.T. -0.012 min
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Instrument :
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Tgt Ion:128 Resp: 6020
Ion Ratio Lower Upper
128 100
129 13.2 8.6 13.0
127 11.8 10.5 15.7

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