

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035141.D
 Acq On : 18 May 2022 13:19
 Operator : CG/JU
 Sample : N2766-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4G6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 00:49:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	161168	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	626223	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	359466	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	705982	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	640009	20.000	ng/u1	0.00
88) Perylene-d12	23.850	264	666307	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	7981	2.046	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.075	99	133295	11.222	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.239	67	92910	12.398	ng/u1	0.00
11) 2-Chlorophenol-d4	7.439	132	122831	11.665	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	99108	9.933	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	55984	11.402	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	59970	10.909	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	105389	10.778	ng/u1	0.00
31) 4-Chloroaniline-d4	10.845	131	75085	5.569	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	333489	12.734	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	389643	12.448	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	29734m	6.404	ng/u1	0.00
60) Fluorene-d10	15.533	176	288681	13.029	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	21844	4.792	ng/u1	0.00
73) Anthracene-d10	17.380	188	411582	12.525	ng/u1	0.00
81) Pyrene-d10	19.674	212	457313	13.416	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.697	264	403281	11.943	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.734	105	31268	2.023	ng/u1	Qvalue 99

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

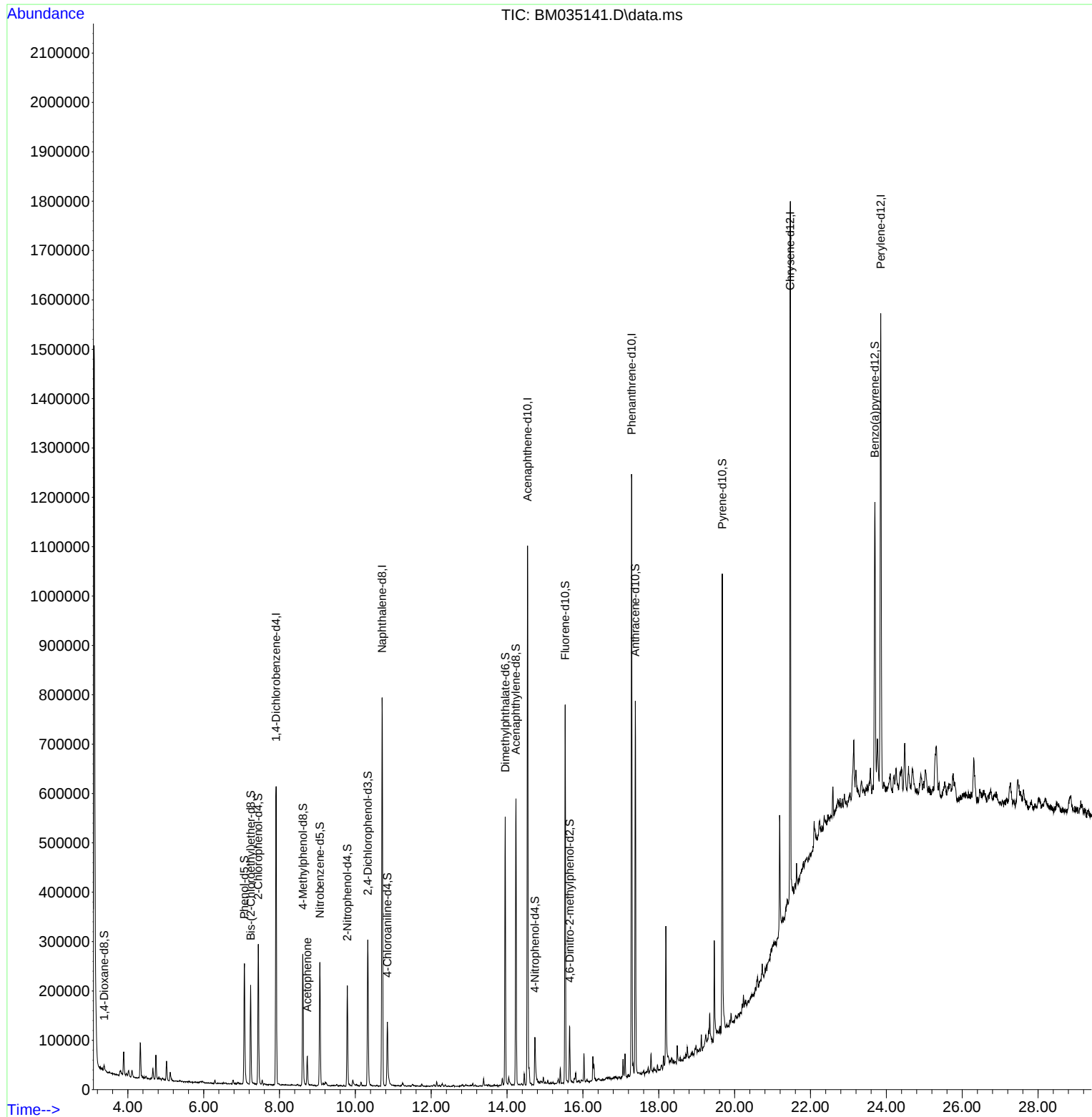
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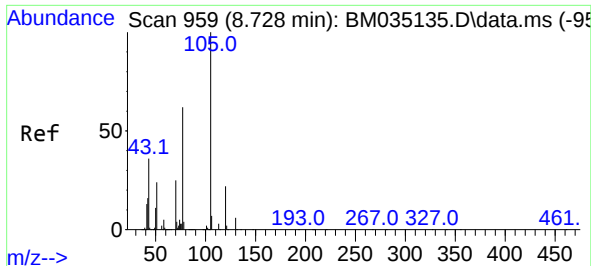
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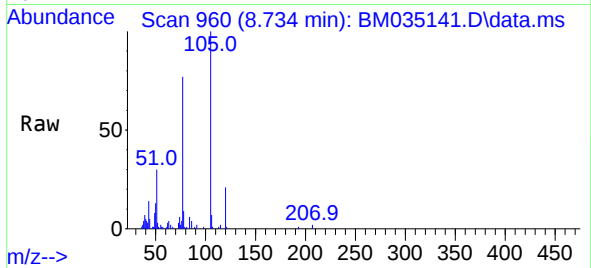
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#16
Acetophenone
Concen: 2.023 ng/ul
RT: 8.734 min Scan# 90
Delta R.T. 0.006 min
Lab File: BM035141.D
Acq: 18 May 2022 13:19

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:105 Resp: 31268
Ion Ratio Lower Upper
105 100
77 77.0 62.4 93.6
51 30.1 23.8 35.6

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