

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035142.D
 Acq On : 18 May 2022 13:55
 Operator : CG/JU
 Sample : N2766-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4H0

Quant Time: May 19 00:49:38 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	174321	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	670230	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	389747	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	763696	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	702990	20.000	ng/u1	0.00
88) Perylene-d12	23.856	264	737336	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	7994	1.895	ng/uL	0.01
4) Pyridine-d5	3.775	84	114	0.010	ng/u1	0.00
7) Phenol-d5	7.075	99	132154	10.287	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	90800	11.202	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	123688	10.860	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	101023	9.361	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	55567	10.574	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	59241	10.069	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	105240	10.056	ng/u1	0.00
31) 4-Chloroaniline-d4	10.845	131	113168	7.842	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	325736	11.471	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	380814	11.221	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	25029	4.972	ng/u1	0.00
60) Fluorene-d10	15.533	176	281591	11.722	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	13177	2.672	ng/u1	0.00
73) Anthracene-d10	17.386	188	406759	11.443	ng/u1	0.00
81) Pyrene-d10	19.674	212	455056	12.154	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	389379	10.420	ng/u1	0.00

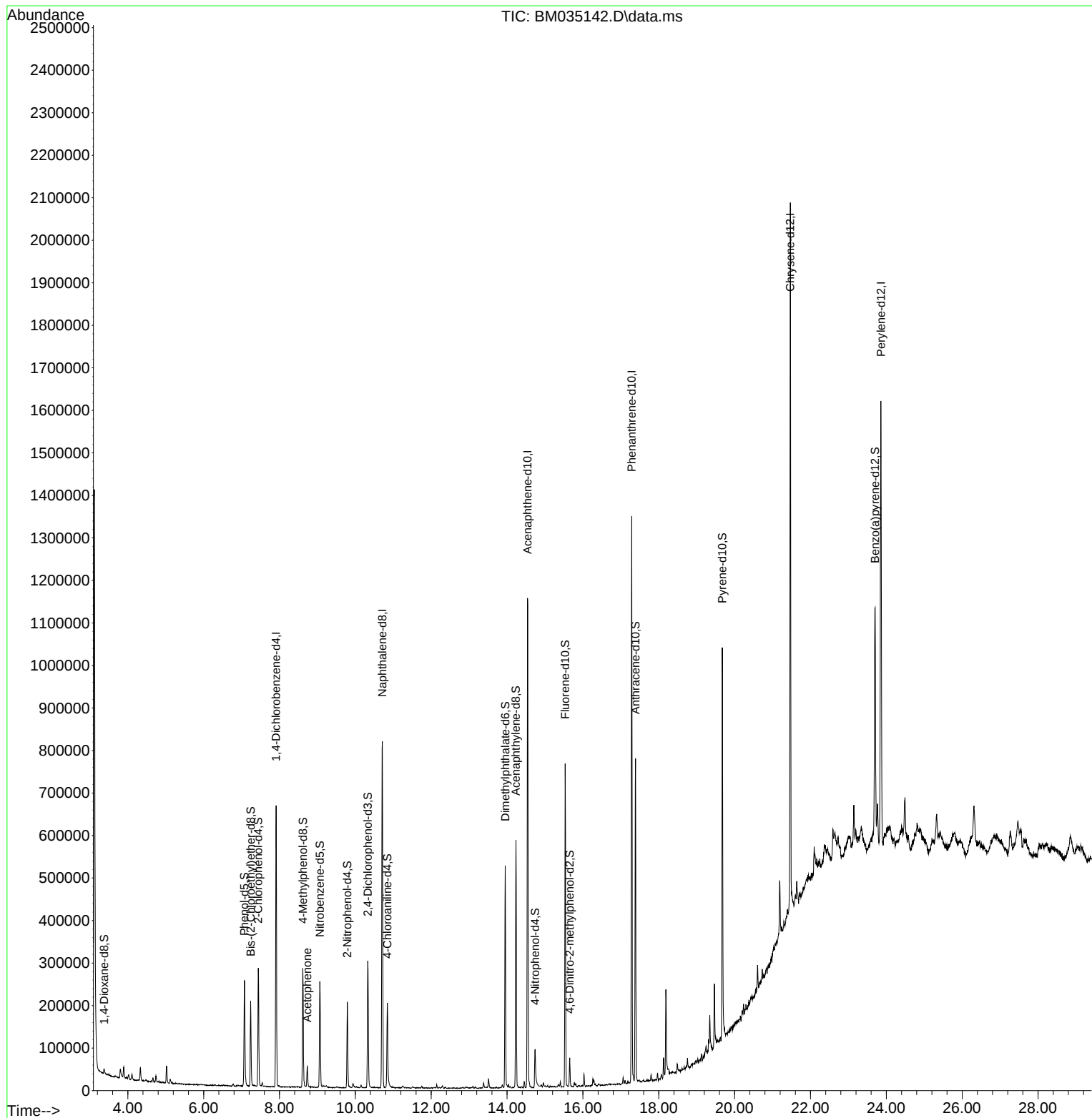
Target Compounds					Qvalue
16) Acetophenone	8.734	105	26225	1.569 ng/u1	96

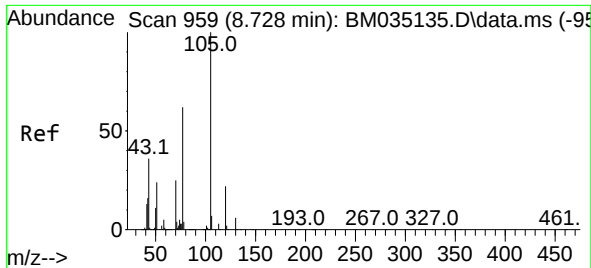
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Acetophenone
Concen: 1.569 ng/ul
RT: 8.734 min Scan# 90
Delta R.T. 0.006 min
Lab File: BM035142.D
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Tgt Ion:105 Resp: 26225
Ion Ratio Lower Upper
105 100
77 79.3 62.4 93.6
51 34.5 23.8 35.6

