

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039624.D
 Acq On : 24 Apr 2023 20:32
 Operator : CG/JU
 Sample : 02433-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE43

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/25/2023
 Supervised By : Jagrut Upadhyay 04/25/2023

Quant Time: Apr 25 01:05:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 00:18:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	193845	20.000	ng/u1	0.00
20) Naphthalene-d8	10.619	136	847335	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.466	164	508757	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.218	188	1011870	20.000	ng/u1	-0.01
79) Chrysene-d12	21.418	240	765492	20.000	ng/u1	0.00
88) Perylene-d12	23.777	264	770894	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	27185	5.383	ng/uL	0.00
4) Pyridine-d5	3.637	84	103990	7.328	ng/u1	0.00
7) Phenol-d5	7.001	99	100686	5.675	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	394320	33.626	ng/u1	0.00
11) 2-Chlorophenol-d4	7.343	132	339247	24.376	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	207991	14.554	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	222597	32.653	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	242649	31.699	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	358631	27.228	ng/u1	0.00
31) 4-Chloroaniline-d4	10.772	131	296967	15.096	ng/u1	0.00
46) Dimethylphthalate-d6	13.883	166	1382009	33.682	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	1597619	34.659	ng/u1	0.00
54) 4-Nitrophenol-d4	14.783	143	19476m	3.136	ng/u1	0.05
60) Fluorene-d10	15.466	176	1173679	34.914	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	160405	23.855	ng/u1	0.00
73) Anthracene-d10	17.318	188	1751912	36.001	ng/u1	0.00
81) Pyrene-d10	19.618	212	1890085	37.158	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.624	264	1508184	36.237	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.243	88	12457	2.254	ng/uL	95

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

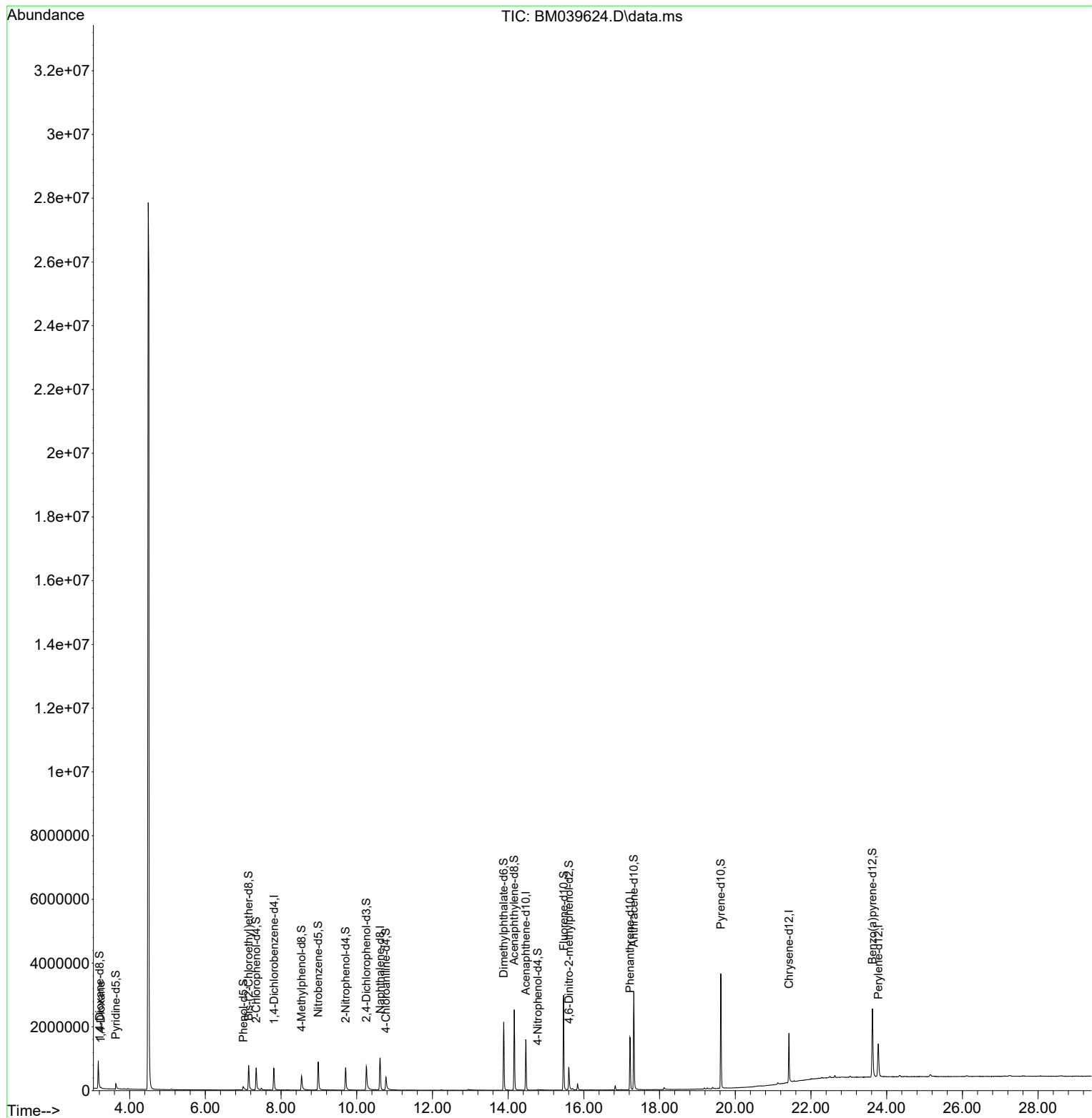
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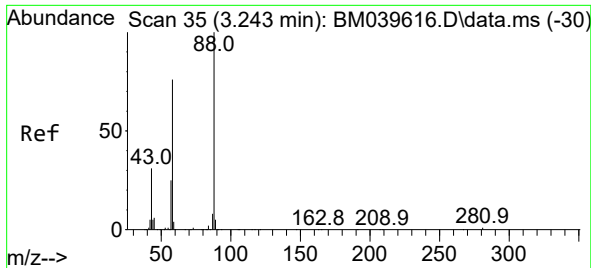
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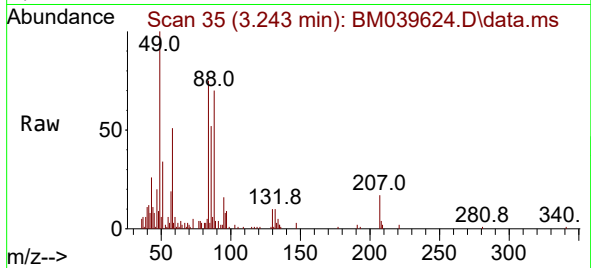
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#2
 1,4-Dioxane
 Concen: 2.254 ng/uL
 RT: 3.243 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM039624.D
 Acq: 24 Apr 2023 20:32

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 1245
 Ion Ratio Lower Upper
 88 100
 43 36.6 24.6 36.8
 58 72.4 56.7 85.1

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