

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033943.D
 Acq On : 01 Feb 2022 17:21
 Operator : CG/JU
 Sample : N1273-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHL2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 00:01:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	117145	20.000	ng/u1	0.00
20) Naphthalene-d8	10.742	136	488223	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	303035	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	576006	20.000	ng/u1	0.00
79) Chrysene-d12	21.465	240	452683	20.000	ng/u1	0.00
88) Perylene-d12	23.859	264	466496	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	12698	4.275	ng/uL	0.00
4) Pyridine-d5	3.725	84	50621	6.106	ng/u1	0.00
7) Phenol-d5	7.084	99	56418	5.749	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	196611	32.861	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	188142	23.928	ng/u1	0.00
15) 4-Methylphenol-d8	8.637	113	112580	14.477	ng/u1	0.00
21) Nitrobenzene-d5	9.090	128	127290	32.493	ng/u1	0.00
24) 2-Nitrophenol-d4	9.819	143	132041	31.212	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	206383	26.959	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	276320	26.138	ng/u1	0.00
46) Dimethylphthalate-d6	13.977	166	788128	34.804	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	924404	33.324	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	15175m	3.922	ng/u1	0.00
60) Fluorene-d10	15.554	176	659015	34.853	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	109339	30.236	ng/u1	0.00
73) Anthracene-d10	17.401	188	1044954	37.881	ng/u1	0.00
81) Pyrene-d10	19.683	212	1074785	40.216	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.706	264	950949	38.811	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.325	88	9639	2.974	ng/uL#	Qvalue 86

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

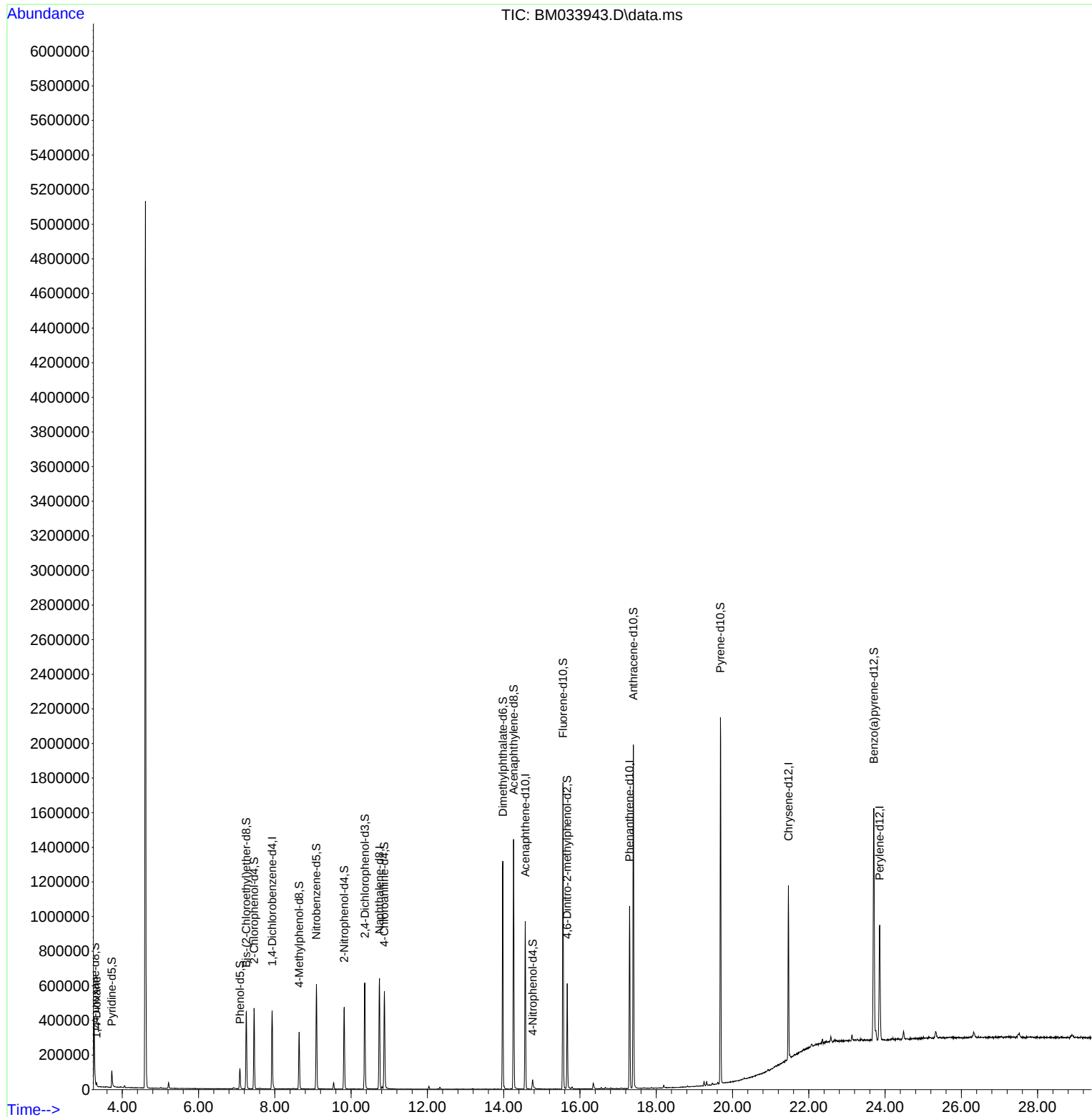
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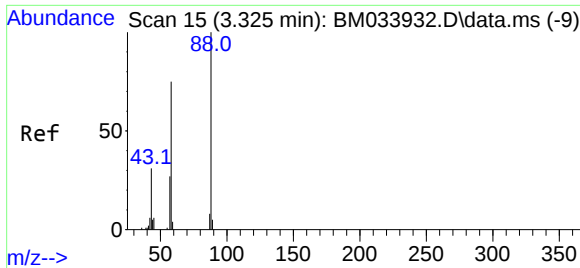
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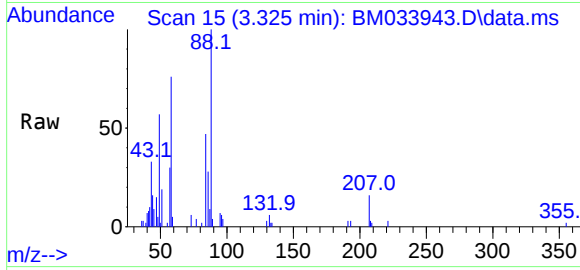
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1,4-Dioxane
 Concen: 2.974 ng/uL
 RT: 3.325 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BM033943.D
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Instrument :
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 ClientSampleId :
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Tgt Ion: 88 Resp: 9639

Ion	Ratio	Lower	Upper
88	100		
43	32.9	36.2	54.4
58	75.7	68.5	102.7

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