

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052290.D
 Acq On : 4 Feb 2022 5:08
 Operator : CG/JU
 Sample : N1328-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHN0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 05:48:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.237	152	29718	20.000	ng/u1	0.00
20) Naphthalene-d8	11.075	136	116559	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.881	164	81930	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.624	188	196764	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.942	240	214618	20.000	ng/u1	# 0.00
88) Perylene-d12	25.414	264	211895	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.567	96	4006	5.438	ng/uL	0.00
4) Pyridine-d5	3.996	84	20442	8.922	ng/u1	0.00
7) Phenol-d5	7.380	99	14807	5.478	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.538	67	49762	30.302	ng/u1	0.00
11) 2-Chlorophenol-d4	7.761	132	41392	21.974	ng/u1	0.00
15) 4-Methylphenol-d8	8.936	113	26961	13.143	ng/u1	0.00
21) Nitrobenzene-d5	9.406	128	28388	29.912	ng/u1	0.00
24) 2-Nitrophenol-d4	10.141	143	30858	29.755	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.687	165	52028	25.734	ng/u1	0.00
31) 4-Chloroaniline-d4	11.198	131	63981	24.949	ng/u1	0.00
46) Dimethylphthalate-d6	14.270	166	217154	33.720	ng/u1	0.00
49) Acenaphthylene-d8	14.576	160	253502	31.581	ng/u1	0.00
54) 4-Nitrophenol-d4	15.069	143	5339m	5.474	ng/u1	0.00
60) Fluorene-d10	15.868	176	198621	35.204	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.974	200	33759	27.791	ng/u1	0.00
73) Anthracene-d10	17.724	188	356515	38.433	ng/u1	0.00
81) Pyrene-d10	20.004	212	446699	34.729	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.179	264	421439	37.437	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.602	88	9644	11.745	ng/uL#	Qvalue 86

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

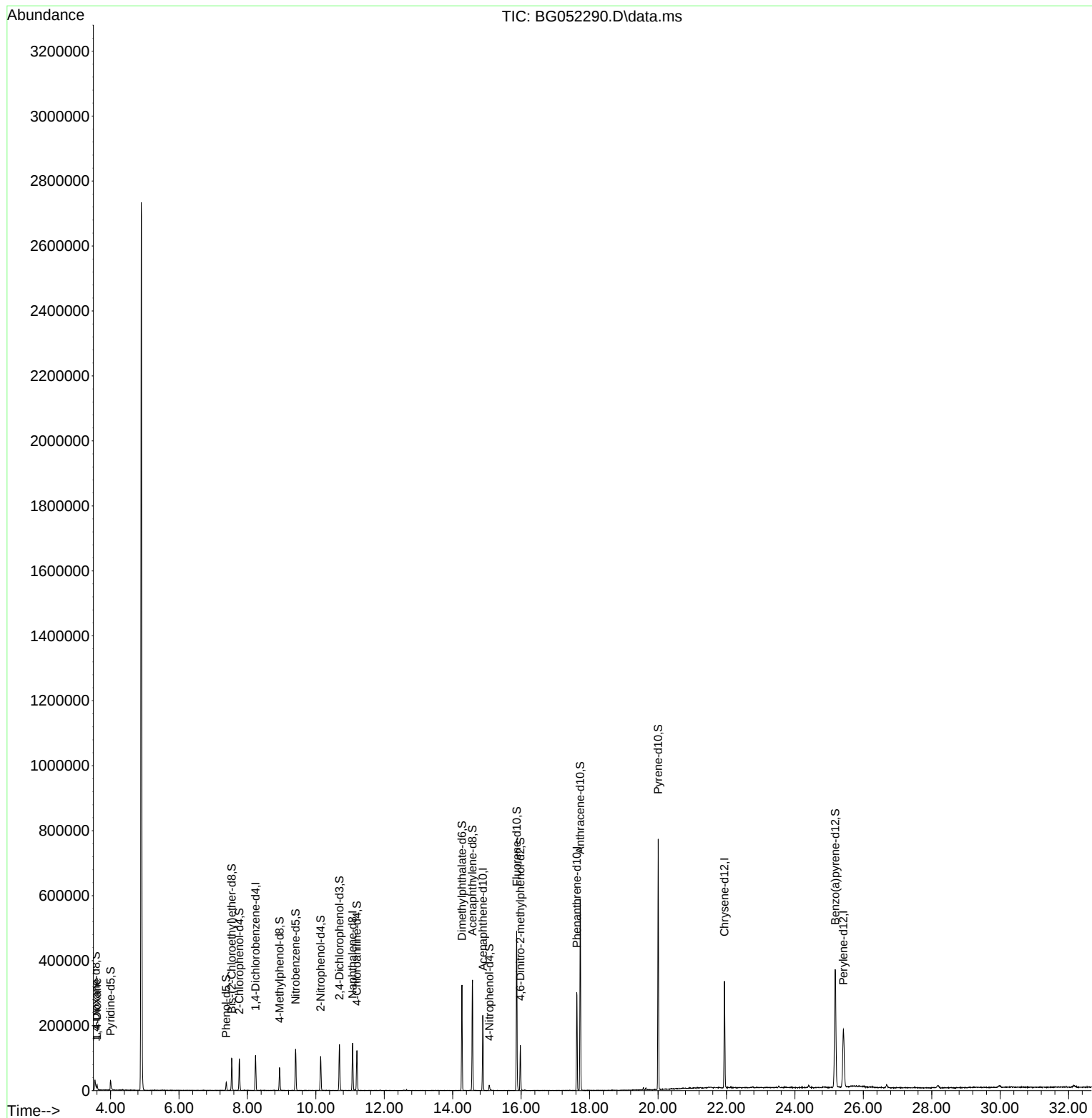
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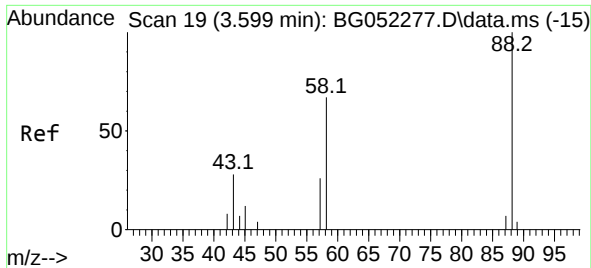
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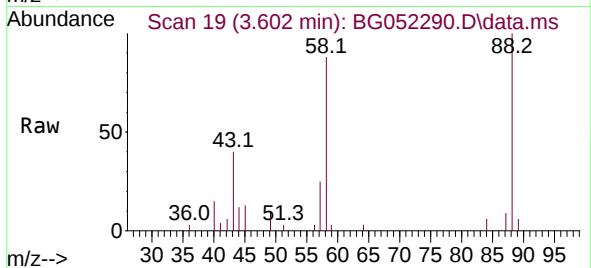
Reviewed By :Jagrut Upadhyay 02/04/2022
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#2
 1,4-Dioxane
 Concen: 11.745 ng/uL
 RT: 3.602 min Scan# 19
 Delta R.T. 0.003 min
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	40.0	23.0	34.4
58	88.0	62.4	93.6

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