Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033945.D
Acq On : 01 Feb 2022 18:32
Operator : CG/JU
Sample : N1328-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0HM2

Manual Integrations APPROVED

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

Quant Time: Feb 02 00:01:39 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	103616	20.000	ng/ul	0.00
20) Naphthalene-d8	10.742	136	429870	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.566	164	266464	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	506102	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	418110	20.000	ng/ul	0.00
88) Perylene-d12	23.859	264	425460	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	658867m	250.782	ng/uL	-0.03
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.084	99	53124	6.120	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	179186	33.859	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	174821	25.137	ng/ul	0.00
15) 4-Methylphenol-d8	8.637	113	104236	15.154	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	113306	32.849	ng/ul	0.00
24) 2-Nitrophenol-d4	9.813	143	118507	31.815	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	183939	27.288	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	182262	19.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.977	166	708940	35.604	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	825441	33.840	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	13293m	3.908	ng/ul	0.00
60) Fluorene-d10	15.554	176	589051	35.429	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	91223	28.711	ng/ul	0.00
73) Anthracene-d10	17.401	188	915516	37.773	ng/ul	0.00
81) Pyrene-d10	19.683	212	969222	39.265	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.700	264	856034	38.307	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.325	88	728543	254.116	ng/uL#	86

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

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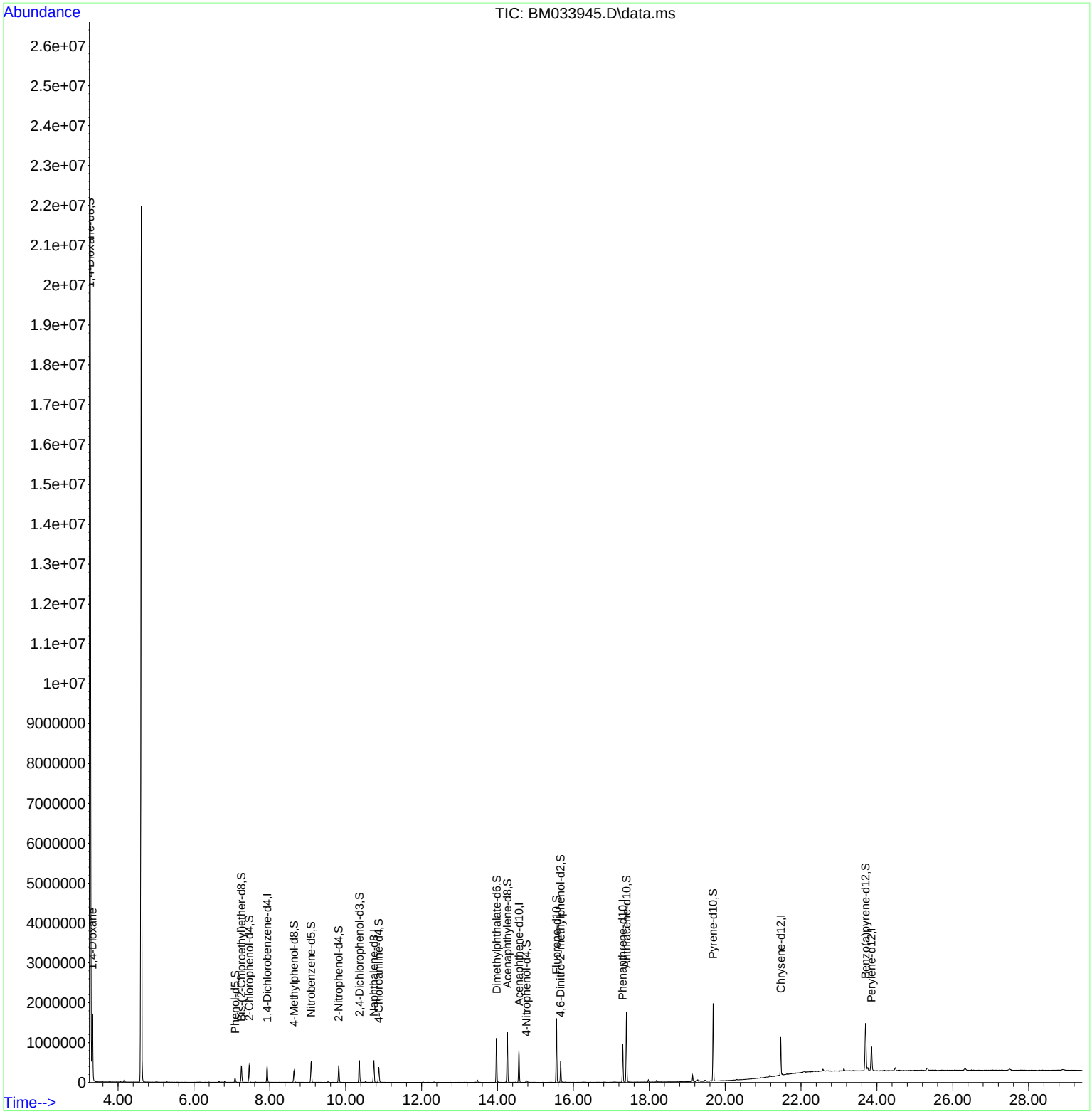
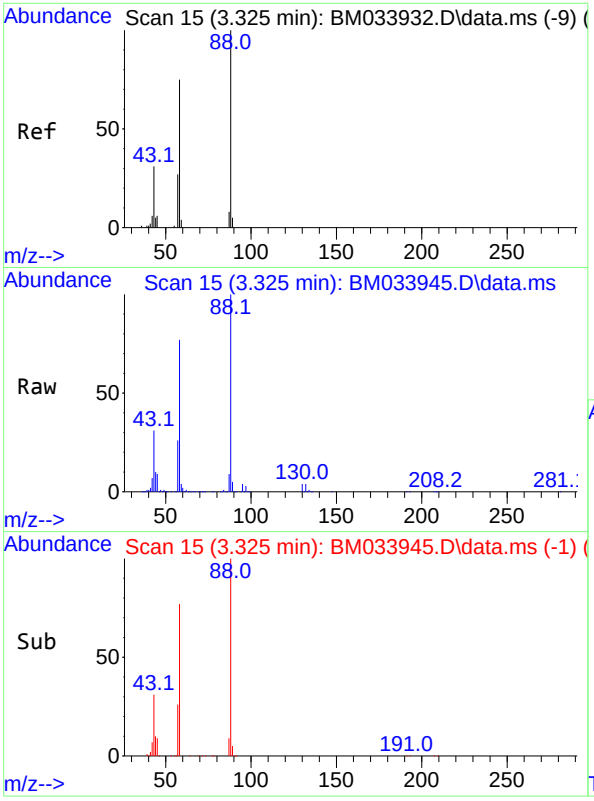
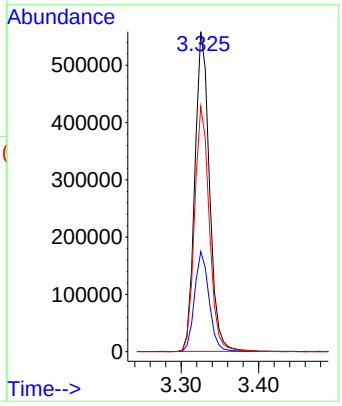




#2
1,4-Dioxane
Concen: 254.116 ng/uL
RT: 3.325 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM033945.D
Acq: 01 Feb 2022 18:32

Tgt Ion: 88 Resp: 72854

Ion	Ratio	Lower	Upper
88	100		
43	31.3	36.2	54.4
58	76.6	68.5	102.7



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