

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032152.D
 Acq On : 25 Sep 2021 13:56
 Operator : CG/JU
 Sample : M3919-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB6Y3

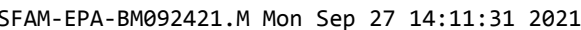
Quant Time: Sep 26 00:20:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 25 01:15:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	367371	20.000	ng/u1	0.00
20) Naphthalene-d8	10.460	136	1567174	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.313	164	1003870	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.036	188	2034399	20.000	ng/u1	0.00
79) Chrysene-d12	21.200	240	1845036	20.000	ng/u1	0.00
88) Perylene-d12	23.371	264	1670138	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.990	96	48569	5.582	ng/uL	0.00
4) Pyridine-d5	3.413	84	314476	12.732	ng/u1	0.00
7) Phenol-d5	6.848	99	245259	8.411	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.989	67	625188	35.655	ng/u1	0.00
11) 2-Chlorophenol-d4	7.201	132	657969	29.063	ng/u1	0.00
15) 4-Methylphenol-d8	8.389	113	445387	19.533	ng/u1	0.00
21) Nitrobenzene-d5	8.819	128	385629	41.198	ng/u1	0.00
24) 2-Nitrophenol-d4	9.548	143	399914	40.405	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.089	165	746031	32.972	ng/u1	0.00
31) 4-Chloroaniline-d4	10.589	131	974220	31.857	ng/u1	0.00
46) Dimethylphthalate-d6	13.713	166	2548877	39.079	ng/u1	0.00
49) Acenaphthylene-d8	14.001	160	3074931	37.107	ng/u1	0.00
54) 4-Nitrophenol-d4	14.507	143	70254	6.621	ng/u1	0.00
60) Fluorene-d10	15.301	176	2195362	39.446	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.412	200	315684	32.834	ng/u1	0.00
73) Anthracene-d10	17.136	188	3505016	41.291	ng/u1	0.00
81) Pyrene-d10	19.418	212	3916557	40.345	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.230	264	3193619	40.745	ng/u1	0.00

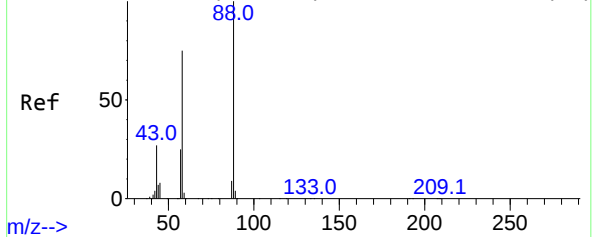
Target Compounds					Qvalue
2) 1,4-Dioxane	3.025	88	73505	7.689	ng/uL 94

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

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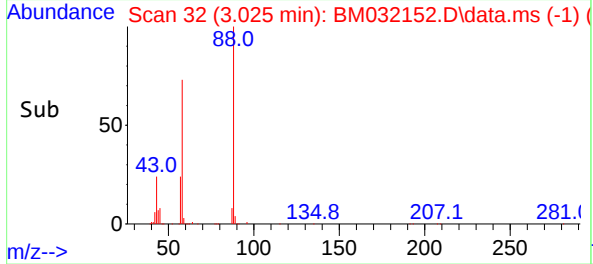
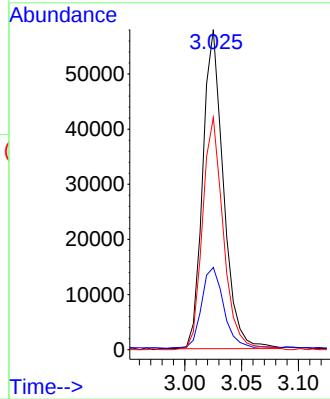
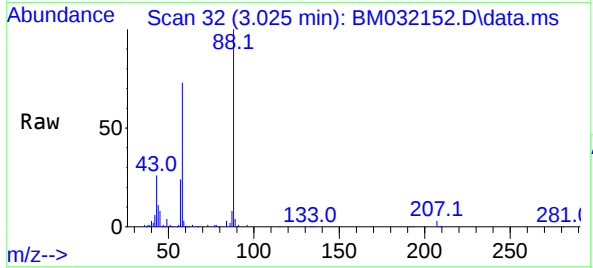


Abundance Scan 32 (3.025 min): BM032145.D\data.ms (-27) #2



1,4-Dioxane
Concen: 7.689 ng/uL
RT: 3.025 min Scan# 32
Delta R.T. 0.000 min
Lab File: BM032152.D
Acq: 25 Sep 2021 13:56

Tgt Ion:	88	Resp:	73505
Ion	Ratio	Lower	Upper
88	100		
43	25.7	22.3	33.5
58	72.5	62.4	93.6



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