

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM032017.D
 Acq On : 01 Sep 2021 14:42
 Operator : CG/JU
 Sample : M3494-02DL2 100X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAS54DL2

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:04:34 PM

Quant Time: Sep 01 15:15:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 01 11:29:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.498	152	48530	20.000	ng/ul	0.00
20) Naphthalene-d8	10.257	136	209589	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.139	164	159676	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.898	188	362108	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	400987	20.000	ng/ul	# 0.00
88) Perylene-d12	23.244	264	413589	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.716	99	130	0.032	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.869	67	1019m	0.438	ng/ul	0.01
11) 2-Chlorophenol-d4	7.051	132	947	0.306	ng/ul	0.01
15) 4-Methylphenol-d8	8.228	113	433	0.125	ng/ul	0.01
21) Nitrobenzene-d5	8.669	128	661	0.434	ng/ul	0.02
24) 2-Nitrophenol-d4	9.369	143	641m	0.356	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	205	0.057	ng/ul	0.02
31) 4-Chloroaniline-d4	10.422	131	1540	0.302	ng/ul	0.01
46) Dimethylphthalate-d6	13.580	166	6752m	0.559	ng/ul	0.01
49) Acenaphthylene-d8	13.833	160	5952	0.416	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.145	176	5912	0.557	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.004	188	12551	0.730	ng/ul	0.00
81) Pyrene-d10	19.309	212	12595	0.671	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	12037	0.554	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.304	128	1531003	145.917	ng/ul	99
36) 2-Methylnaphthalene	11.927	142	105556	12.759	ng/ul	97
37) 1-Methylnaphthalene	12.151	142	52200	6.195	ng/ul	100
43) 1,1'-Biphenyl	12.968	154	12240	1.090	ng/ul	96
52) Acenaphthene	14.204	153	40574	4.243	ng/ul	97
56) Dibenzofuran	14.551	168	25316	1.795	ng/ul	100
61) Fluorene	15.204	166	16380	1.373	ng/ul	95
77) Carbazole	17.321	167	46207	2.494	ng/ul	100

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

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