

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
 Data File : BM030241.D
 Acq On : 01 Jun 2021 17:19
 Operator : CG/JU
 Sample : M2491-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLX80

Manual Integrations
 APPROVED

mohammad
 6/2/2021 10:53:35 AM

Quant Time: Jun 01 17:50:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 15:22:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	4992	0.40	ng/ul	0.00
4) Naphthalene-d8	10.657	136	18317	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.488	164	10776	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.220	188	22462	0.40	ng/ul	0.00
17) Chrysene-d12	21.377	240	17843	0.40	ng/ul	0.00
23) Perylene-d12	23.666	264	15684	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	11724	2.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.240	152	4231	0.16	ng/ul	0.00
18) Fluoranthene-d10	19.236	212	11167	0.19	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.706	128	5807	0.11	ng/ul	96
7) 2-Methylnaphthalene	12.316	142	1174	0.03	ng/ul	98
8) 1-Methylnaphthalene	12.537	142	828	0.02	ng/ul	100
10) Acenaphthylene	14.208	152	6040	0.12	ng/ul#	91
11) Acenaphthene	14.549	153	10789	0.25	ng/ul	98
12) Fluorene	15.531	166	8735	0.18	ng/ul	95
15) Phenanthrene	17.258	178	102566	1.26	ng/ul	100
16) Anthracene	17.352	178	5906	0.09	ng/ul#	93
19) Fluoranthene	19.267	202	120177	1.32	ng/ul	100
20) Pyrene	19.629	202	135127	1.46	ng/ul	99
21) Benzo(a)anthracene	21.363	228	34280	0.48	ng/ul	92
22) Chrysene	21.413	228	39715	0.52	ng/ul	97
24) Benzo(b)fluoranthene	22.975	252	42211m	0.54	ng/ul	
25) Benzo(k)fluoranthene	23.017	252	12732m	0.17	ng/ul	
26) Benzo(a)pyrene	23.564	252	37930	0.60	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.982	276	23956	0.29	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.989	278	4963	0.07	ng/ul#	68
29) Benzo(g,h,i)perylene	26.702	276	24743	0.34	ng/ul	99

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

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