

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031545.D
 Acq On : 07 Aug 2021 11:07
 Operator : CG/JU
 Sample : M3124-04DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0087DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:23 PM

Quant Time: Aug 08 04:01:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1418	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	5179	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.216	164	3103	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5690	0.400	ng/ul #	0.00
17) Chrysene-d12	21.161	240	4599	0.400	ng/ul #	0.00
23) Perylene-d12	23.319	264	4692	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	612	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	317	0.036	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	742	0.048	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	4337	0.281	ng/ul	98
7) 2-Methylnaphthalene	12.016	142	11903	1.129	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	5839	0.561	ng/ul	100
10) Acenaphthylene	13.936	152	539	0.041	ng/ul#	59
11) Acenaphthene	14.311	153	677m	0.061	ng/ul	
12) Fluorene	15.270	166	1174	0.092	ng/ul#	62
15) Phenanthrene	17.006	178	28611	1.583	ng/ul	98
16) Anthracene	17.096	178	1078	0.064	ng/ul#	79
19) Fluoranthene	19.031	202	8929	0.455	ng/ul#	90
20) Pyrene	19.394	202	7190	0.361	ng/ul#	88
21) Benzo(a)anthracene	21.144	228	4335	0.233	ng/ul#	50
22) Chrysene	21.195	228	20099m	1.046	ng/ul	
24) Benzo(b)fluoranthene	22.677	252	7201m	0.341	ng/ul	
25) Benzo(k)fluoranthene	22.721	252	1168m	0.053	ng/ul	
26) Benzo(a)pyrene	23.225	252	1248	0.067	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.451	276	1450	0.061	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.461	278	1487	0.077	ng/ul#	1

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

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