

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081121\
 Data File : BM031661.D
 Acq On : 11 Aug 2021 15:38
 Operator : CG/JU
 Sample : M3246-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA6

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:35:56 PM

Quant Time: Aug 11 16:23:52 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 : Wed Aug 11 11:28:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1275	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4903	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	3341	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	5753	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4774	0.400	ng/ul #	0.00
23) Perylene-d12	23.319	264	4561	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	5384	3.802	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	2008	0.243	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	4238	0.266	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	60050	4.112	ng/ul	97
7) 2-Methylnaphthalene	12.002	142	54426	5.455	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	39068	3.963	ng/ul	100
10) Acenaphthylene	13.927	152	5499	0.386	ng/ul	94
11) Acenaphthene	14.269	153	1640m	0.137	ng/ul	
12) Fluorene	15.263	166	1295	0.094	ng/ul#	45
15) Phenanthrene	16.999	178	74490	4.078	ng/ul	98
16) Anthracene	17.089	178	11444	0.669	ng/ul	97
19) Fluoranthene	19.024	202	48551	2.382	ng/ul#	96
20) Pyrene	19.386	202	126881	6.137	ng/ul	95
21) Benzo(a)anthracene	21.142	228	32441	1.683	ng/ul#	54
22) Chrysene	21.193	228	48828	2.448	ng/ul#	82
24) Benzo(b)fluoranthene	22.677	252	61666m	3.001	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	19017m	0.896	ng/ul	
26) Benzo(a)pyrene	23.227	252	37464	2.082	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.458	276	36935	1.588	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.458	278	8518	0.454	ng/ul#	35
29) Benzo(g,h,i)perylene	26.117	276	77814	3.921	ng/ul	96

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

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