

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081121\
 Data File : BM031658.D
 Acq On : 11 Aug 2021 13:06
 Operator : CG/JU
 Sample : M3169-16DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B5DL

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:35:51 PM

Quant Time: Aug 11 13:39:34 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	7.573	152	1545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	6022	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	3417	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	6369	0.400	ng/ul	0.00
17) Chrysene-d12	21.159	240	5022	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	4852	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	583	0.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	270	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	563	0.034	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.383	128	2531	0.141	ng/ul	96
7) 2-Methylnaphthalene	12.007	142	1970	0.161	ng/ul	99
8) 1-Methylnaphthalene	12.227	142	1043	0.086	ng/ul	97
10) Acenaphthylene	13.927	152	2127	0.146	ng/ul	95
11) Acenaphthene	14.273	153	336	0.027	ng/ul#	91
12) Fluorene	15.266	166	779	0.055	ng/ul#	93
15) Phenanthrene	16.999	178	16588	0.820	ng/ul	99
16) Anthracene	17.093	178	3222	0.170	ng/ul	97
19) Fluoranthene	19.024	202	37683	1.757	ng/ul	97
20) Pyrene	19.386	202	30674	1.410	ng/ul	97
21) Benzo(a)anthracene	21.142	228	14849	0.732	ng/ul	96
22) Chrysene	21.193	228	16464	0.785	ng/ul	98
24) Benzo(b)fluoranthene	22.677	252	23218m	1.062	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	8117m	0.359	ng/ul	
26) Benzo(a)pyrene	23.222	252	13465	0.703	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.449	276	10128	0.409	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.461	278	2557	0.128	ng/ul#	71
29) Benzo(g,h,i)perylene	26.105	276	2112	0.100	ng/ul#	75

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

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