

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031673.D
 Acq On : 12 Aug 2021 12:31
 Operator : CG/JU
 Sample : M3182-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D4

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:13:45 PM

Quant Time: Aug 12 13:01:13 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 : Thu Aug 12 11:28:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1203	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4472	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	2690	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4799	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.157	240	3866	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	3731	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3049	2.282	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1344	0.178	ng/ul	0.00
18) Fluoranthene-d10	18.990	212	2682	0.208	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	26938	2.022	ng/ul	97
7) 2-Methylnaphthalene	12.002	142	17115	1.881	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	8465	0.941	ng/ul	100
10) Acenaphthylene	13.927	152	8819	0.770	ng/ul	100
11) Acenaphthene	14.269	153	1099m	0.114	ng/ul	
12) Fluorene	15.263	166	1462	0.132	ng/ul#	87
14) Pentachlorophenol	16.617	266	82	0.053	ng/ul	98
15) Phenanthrene	16.996	178	72962	4.788	ng/ul	98
16) Anthracene	17.089	178	10706	0.750	ng/ul	100
19) Fluoranthene	19.020	202	130675	7.916	ng/ul	97
20) Pyrene	19.386	202	109078	6.515	ng/ul	98
21) Benzo(a)anthracene	21.140	228	53843	3.449	ng/ul	96
22) Chrysene	21.193	228	64847	4.015	ng/ul	98
24) Benzo(b)fluoranthene	22.675	252	87664m	5.215	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	30039m	1.730	ng/ul	
26) Benzo(a)pyrene	23.220	252	51721	3.513	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.446	276	42250	2.220	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.451	278	10187	0.664	ng/ul#	92
29) Benzo(g,h,i)perylene	26.096	276	12521	0.771	ng/ul	95

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

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