

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038234.D
 Acq On : 23 Dec 2022 16:04
 Operator : CG/JU
 Sample : N6014-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXR8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 23 23:23:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	4258	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	12923	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.661	164	7500	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	14826	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	9482	0.400	ng/ul	0.00
23) Perylene-d12	24.029	264	9674	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	25124	5.801	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	7197	0.378	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	13247	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.900	128	1486	0.039	ng/ul#	83
7) 2-Methylnaphthalene	12.500	142	687	0.029	ng/ul	97
8) 1-Methylnaphthalene	12.720	142	633	0.026	ng/ul	100
10) Acenaphthylene	14.389	152	6809	0.164	ng/ul	96
11) Acenaphthene	14.726	153	958	0.032	ng/ul	96
12) Fluorene	15.707	166	1250	0.039	ng/ul#	95
15) Phenanthrene	17.447	178	21470	0.433	ng/ul	99
16) Anthracene	17.536	178	10389	0.218	ng/ul	97
19) Fluoranthene	19.455	202	62319	1.200	ng/ul	100
20) Pyrene	19.817	202	97672m	1.861	ng/ul	
21) Benzo(a)anthracene	21.556	228	41524	0.998	ng/ul	97
22) Chrysene	21.615	228	45197m	1.117	ng/ul	
24) Benzo(b)fluoranthene	23.278	252	71828	1.677	ng/ul	92
25) Benzo(k)fluoranthene	23.322	252	19847m	0.482	ng/ul	
26) Benzo(a)pyrene	23.918	252	38168	1.022	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.582	276	27933	0.539	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.595	278	7096	0.176	ng/ul#	71
29) Benzo(g,h,i)perylene	27.380	276	27263	0.625	ng/ul	99

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

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