

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038227.D
 Acq On : 23 Dec 2022 11:06
 Operator : CG/JU
 Sample : N6014-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXS5

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 23:22:41 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	8.039	152	4966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	15029	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	8298	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	16730	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	10561	0.400	ng/ul	0.00
23) Perylene-d12	24.024	264	10693	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.398	96	16793	3.324	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	4618	0.209	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	8364	0.211	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.900	128	926	0.021	ng/ul#	76
10) Acenaphthylene	14.389	152	1329	0.029	ng/ul#	74
14) Pentachlorophenol	17.059	266	212	0.025	ng/ul	91
15) Phenanthrene	17.443	178	6614	0.118	ng/ul	96
16) Anthracene	17.536	178	1602	0.030	ng/ul#	81
19) Fluoranthene	19.455	202	19605	0.339	ng/ul#	95
20) Pyrene	19.817	202	17778m	0.304	ng/ul	
21) Benzo(a)anthracene	21.557	228	9765	0.211	ng/ul	93
22) Chrysene	21.612	228	12437	0.276	ng/ul	96
24) Benzo(b)fluoranthene	23.278	252	18158	0.384	ng/ul	87
25) Benzo(k)fluoranthene	23.322	252	6370m	0.140	ng/ul	
26) Benzo(a)pyrene	23.915	252	13524	0.327	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.582	276	11037	0.193	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.592	278	2976	0.067	ng/ul#	18
29) Benzo(g,h,i)perylene	27.380	276	13551	0.281	ng/ul	95

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

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