

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038300.D
 Acq On : 25 Dec 2022 09:28
 Operator : CG/JU
 Sample : N6018-16DL 5X
 Misc :
 ALS Vial : 109 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYK1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2022
 Supervised By :Sohil Jodhani 12/26/2022

Quant Time: Dec 25 23:54:53 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 : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	3510	0.400	ng/ul	0.00
4) Naphthalene-d8	10.840	136	10534	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	6409	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	12710	0.400	ng/ul	0.00
17) Chrysene-d12	21.565	240	9527	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	8938	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	3676	1.030	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	1144	0.074	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	2391	0.067	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.889	128	650	0.021	ng/ul#	71
7) 2-Methylnaphthalene	12.489	142	385	0.020	ng/ul	98
15) Phenanthrene	17.434	178	5940	0.140	ng/ul	97
16) Anthracene	17.527	178	1014	0.025	ng/ul#	74
19) Fluoranthene	19.445	202	13025	0.250	ng/ul	99
20) Pyrene	19.808	202	11843m	0.225	ng/ul	
21) Benzo(a)anthracene	21.548	228	6065	0.145	ng/ul	94
22) Chrysene	21.603	228	7213	0.177	ng/ul	95
24) Benzo(b)fluoranthene	23.260	252	11639	0.294	ng/ul	93
25) Benzo(k)fluoranthene	23.307	252	3648m	0.096	ng/ul	
26) Benzo(a)pyrene	23.898	252	7819	0.227	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	26.559	276	6314	0.132	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.562	278	1461	0.039	ng/ul#	18
29) Benzo(g,h,i)perylene	27.350	276	6533	0.162	ng/ul	94

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

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