

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039716.D
 Acq On : 27 Apr 2023 21:23
 Operator : CG/JU
 Sample : 02418-26DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW900DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/28/2023
 Supervised By : Jagrut Upadhyay 04/28/2023

Quant Time: Apr 28 02:35:07 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 28 02:30:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3193	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.606	136	11708	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.451	164	7122	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	15339	0.400	ng/ul	-0.01
17) Chrysene-d12	21.399	240	13271	0.400	ng/ul	0.00
23) Perylene-d12	23.743	264	11036	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	2355	0.500	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	638	0.042	ng/ul	0.01
18) Fluoranthene-d10	19.234	212	1722	0.048	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.661	128	3946	0.134	ng/ul#	92
7) 2-Methylnaphthalene	12.300	142	1360	0.080	ng/ul	97
8) 1-Methylnaphthalene	12.503	142	1221	0.067	ng/ul	98
10) Acenaphthylene	14.173	152	973	0.035	ng/ul#	66
11) Acenaphthene	14.511	153	3631	0.168	ng/ul	99
12) Fluorene	15.505	166	5625	0.234	ng/ul	98
15) Phenanthrene	17.242	178	75163	1.860	ng/ul	99
16) Anthracene	17.339	178	16134	0.465	ng/ul	98
19) Fluoranthene	19.266	202	109861	2.320	ng/ul	98
20) Pyrene	19.629	202	90735	1.775	ng/ul	99
21) Benzo(a)anthracene	21.382	228	44011	1.153	ng/ul	98
22) Chrysene	21.434	228	37395	0.866	ng/ul	99
24) Benzo(b)fluoranthene	23.030	252	44652	1.152	ng/ul	98
25) Benzo(k)fluoranthene	23.074	252	17437m	0.442	ng/ul	
26) Benzo(a)pyrene	23.638	252	27497	0.790	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.171	276	17037	0.387	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.181	278	3932	0.115	ng/ul#	71
29) Benzo(g,h,i)perylene	26.922	276	13528	0.353	ng/ul	96

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

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