

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039360.D
 Acq On : 07 Apr 2023 19:19
 Operator : CG/JU
 Sample : 02115-03DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB9C1DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/10/2023
 Supervised By : Jagrut Upadhyay 04/10/2023

Quant Time: Apr 07 23:14:31 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 23:05:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	5431	0.400	ng/ul	0.00
4) Naphthalene-d8	10.687	136	20729	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.528	164	12231	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.279	188	23469	0.400	ng/ul	0.00
17) Chrysene-d12	21.467	240	16688	0.400	ng/ul	0.00
23) Perylene-d12	23.852	264	13377	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	4242	0.422	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.298	152	810	0.034	ng/ul	0.01
18) Fluoranthene-d10	19.307	212	2017	0.039	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.317	178	11748	0.180	ng/ul	99
16) Anthracene	17.410	178	1931	0.039	ng/ul#	80
19) Fluoranthene	19.334	202	28907	0.418	ng/ul	99
20) Pyrene	19.697	202	17481	0.221	ng/ul	96
21) Benzo(a)anthracene	21.452	228	9905	0.257	ng/ul	97
22) Chrysene	21.504	228	9974	0.211	ng/ul	96
24) Benzo(b)fluoranthene	23.130	252	13454	0.317	ng/ul	83
25) Benzo(k)fluoranthene	23.168	252	5545m	0.137	ng/ul	
26) Benzo(a)pyrene	23.743	252	2814	0.066	ng/ul#	21
27) Indeno(1,2,3-cd)pyrene	26.332	276	2840	0.053	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.335	278	1114	0.030	ng/ul#	1

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

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