

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040622\
 Data File : BM034516.D
 Acq On : 06 Apr 2022 14:55
 Operator : CG/JU
 Sample : N2183-05DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R32DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/07/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 07 14:31:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 07 12:11:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	2419	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.729	136	6471	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.560	164	3422	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	5544	0.400	ng/ul	0.00
17) Chrysene-d12	21.486	240	4208	0.400	ng/ul	# 0.00
23) Perylene-d12	23.886	264	2352m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	2556	0.631	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	330	0.039	ng/ul	0.02
18) Fluoranthene-d10	19.329	212	734	0.059	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.779	128	665	0.033	ng/ul#	78
7) 2-Methylnaphthalene	12.423	142	406	0.037	ng/ul	99
8) 1-Methylnaphthalene	12.621	142	316	0.028	ng/ul	97
10) Acenaphthylene	14.277	152	1222	0.077	ng/ul	94
11) Acenaphthene	14.620	153	268	0.021	ng/ul#	87
12) Fluorene	15.610	166	356	0.027	ng/ul#	91
15) Phenanthrene	17.341	178	5788	0.321	ng/ul	98
16) Anthracene	17.438	178	1640	0.120	ng/ul#	89
19) Fluoranthene	19.357	202	15573	0.882	ng/ul	100
20) Pyrene	19.715	202	14198	0.688	ng/ul#	93
21) Benzo(a)anthracene	21.501	228	4794	0.524	ng/ul#	91
22) Chrysene	21.518	228	4660m	0.431	ng/ul	
24) Benzo(b)fluoranthene	23.152	252	6015	0.782	ng/ul#	79
25) Benzo(k)fluoranthene	23.187	252	2935m	0.428	ng/ul	
26) Benzo(a)pyrene	23.778	252	2759	0.307	ng/ul#	65
27) Indeno(1,2,3-cd)pyrene	26.401	276	2456	0.227	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.414	278	460	0.058	ng/ul#	1
29) Benzo(g,h,i)perylene	27.169	276	1957	0.167	ng/ul#	70

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

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