

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
 Data File : BN025004.D
 Acq On : 19 Apr 2023 16:16
 Operator : CG/JU
 Sample : 02296-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCBK6

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/20/2023
 Supervised By : Jagrut Upadhyay 04/20/2023

Quant Time: Apr 20 04:54:23 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 18:38:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	8127	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	27022	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.552	164	33627	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.330	188	35831m	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	31241	0.400	ng/ul	0.00
23) Perylene-d12	23.961	264	29043	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	40929	4.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11502	0.332	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	27357	0.353	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.798	128	28815714	418.400	ng/ul#	91
7) 2-Methylnaphthalene	12.403	142	3386159	79.071	ng/ul	99
8) 1-Methylnaphthalene	12.623	142	3287052	72.400	ng/ul	98
10) Acenaphthylene	14.297	152	131017	1.039	ng/ul#	76
11) Acenaphthene	14.653	153	12153685	112.425	ng/ul	97
12) Fluorene	15.630	166	5449724	45.011	ng/ul	97
15) Phenanthrene	17.376	178	14858458	147.153	ng/ul	94
16) Anthracene	17.461	178	643331	7.665	ng/ul	99
19) Fluoranthene	19.382	202	3653769	33.963	ng/ul	97
20) Pyrene	19.749	202	2124960	19.278	ng/ul	100
21) Benzo(a)anthracene	21.500	228	29154	0.296	ng/ul	97
22) Chrysene	21.552	228	18587	0.174	ng/ul#	91
24) Benzo(b)fluoranthene	23.215	252	3351m	0.029	ng/ul	

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

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