

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026265.D
 Acq On : 04 Jul 2023 16:49
 Operator : MA/JU
 Sample : 03247-09DL 5X
 Misc :
 ALS Vial : 123 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGL5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :mohammad ahmed 07/05/2023

Quant Time: Jul 05 00:07:21 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 00:03:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	7717	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	24839	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	14167	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	27840	0.400	ng/ul	0.00
17) Chrysene-d12	21.532	240	16078	0.400	ng/ul	0.00
23) Perylene-d12	23.990	264	17366	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	3204	0.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	1001	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	1943	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.809	128	5715	0.080	ng/ul#	95
7) 2-Methylnaphthalene	12.420	142	2767	0.061	ng/ul	100
8) 1-Methylnaphthalene	12.640	142	2795	0.060	ng/ul	96
10) Acenaphthylene	14.311	152	2673	0.040	ng/ul#	85
11) Acenaphthene	14.653	153	6356	0.117	ng/ul	99
12) Fluorene	15.639	166	6386	0.103	ng/ul	98
15) Phenanthrene	17.381	178	97701	1.062	ng/ul	99
16) Anthracene	17.474	178	19934	0.244	ng/ul	98
19) Fluoranthene	19.401	202	152763	1.779	ng/ul	97
20) Pyrene	19.758	202	119663	1.340	ng/ul	98
21) Benzo(a)anthracene	21.511	228	56386	0.850	ng/ul	98
22) Chrysene	21.570	228	56406	0.817	ng/ul	97
24) Benzo(b)fluoranthene	23.239	252	80250m	1.083	ng/ul	
25) Benzo(k)fluoranthene	23.280	252	29205m	0.392	ng/ul	
26) Benzo(a)pyrene	23.879	252	51499	0.800	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.561	276	42134	0.599	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.568	278	9905	0.186	ng/ul#	80
29) Benzo(g,h,i)perylene	27.346	276	37975	0.607	ng/ul	96

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

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