

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026268.D
 Acq On : 04 Jul 2023 18:39
 Operator : MA/JU
 Sample : 03247-13DL 5X
 Misc :
 ALS Vial : 126 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGL9DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 05 00:08:06 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	10074	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	31621	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	17384	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.339	188	32201	0.400	ng/ul	0.00
17) Chrysene-d12	21.532	240	18658	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	20279	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	4514	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	1354	0.028	ng/ul	0.00
18) Fluoranthene-d10	19.369	212	2328	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.803	128	1932	0.021	ng/ul#	83
10) Acenaphthylene	14.312	152	3413	0.042	ng/ul#	88
11) Acenaphthene	14.649	153	2410	0.036	ng/ul	97
12) Fluorene	15.640	166	1950	0.026	ng/ul#	96
15) Phenanthrene	17.381	178	56987	0.536	ng/ul	100
16) Anthracene	17.470	178	9240	0.098	ng/ul#	91
19) Fluoranthene	19.397	202	200074	2.008	ng/ul	98
20) Pyrene	19.759	202	159366	1.537	ng/ul	97
21) Benzo(a)anthracene	21.518	228	79729	1.036	ng/ul	97
22) Chrysene	21.570	228	94336	1.178	ng/ul	98
24) Benzo(b)fluoranthene	23.239	252	145780m	1.684	ng/ul	
25) Benzo(k)fluoranthene	23.280	252	49411m	0.568	ng/ul	
26) Benzo(a)pyrene	23.877	252	85194	1.133	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.545	276	68603	0.835	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.555	278	16130	0.260	ng/ul#	87
29) Benzo(g,h,i)perylene	27.336	276	62458	0.855	ng/ul	96

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

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