

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023366.D
 Acq On : 23 Dec 2022 09:46
 Operator : CG/JU
 Sample : N6006-18DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXQ6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2022
 Supervised By :Jagrut Upadhyay 12/24/2022

Quant Time: Dec 23 22:25:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.994	152	5683	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	19298	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	11458	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	26935	0.400	ng/ul	0.00
17) Chrysene-d12	21.581	240	21457	0.400	ng/ul	# 0.00
23) Perylene-d12	24.030	264	16860	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	8908	1.443	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	2963	0.099	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	7388	0.095	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.859	128	2187	0.039	ng/ul#	90
7) 2-Methylnaphthalene	12.470	142	1009	0.028	ng/ul	99
8) 1-Methylnaphthalene	12.690	142	813	0.022	ng/ul	98
10) Acenaphthylene	14.363	152	1718	0.034	ng/ul#	85
11) Acenaphthene	14.705	153	1111	0.026	ng/ul	99
12) Fluorene	15.691	166	1053	0.022	ng/ul#	94
15) Phenanthrene	17.432	178	27670	0.316	ng/ul	99
16) Anthracene	17.525	178	4410	0.061	ng/ul#	94
19) Fluoranthene	19.448	202	59320	0.570	ng/ul	98
20) Pyrene	19.815	202	48272m	0.460	ng/ul	
21) Benzo(a)anthracene	21.563	228	25336	0.303	ng/ul	97
22) Chrysene	21.619	228	29130	0.343	ng/ul#	88
24) Benzo(b)fluoranthene	23.285	252	36478m	0.418	ng/ul	
25) Benzo(k)fluoranthene	23.326	252	11377m	0.139	ng/ul	
26) Benzo(a)pyrene	23.922	252	20572	0.298	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.587	276	14325	0.178	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.600	278	3656	0.058	ng/ul#	50
29) Benzo(g,h,i)perylene	27.378	276	12046	0.183	ng/ul#	84

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

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