

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
 Data File : BN026970.D
 Acq On : 18 Aug 2023 21:41
 Operator : MA/JU
 Sample : 03965-02MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4832MS

Quant Time: Aug 19 00:02:44 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.101	152	7413	0.400	ng/ul	0.00
4) Naphthalene-d8	10.933	136	25481	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.731	164	15618	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.477	188	33580	0.400	ng/ul	0.00
17) Chrysene-d12	21.647	240	29974	0.400	ng/ul	0.00
23) Perylene-d12	24.187	264	33161	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	24746	2.812	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.506	152	7644	0.204	ng/ul	0.00
18) Fluoranthene-d10	19.492	212	19400	0.205	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	69815	7.770	ng/ul#	90
5) Naphthalene	10.982	128	1464117	20.333	ng/ul	99
7) 2-Methylnaphthalene	12.577	142	983724	22.556	ng/ul	99
8) 1-Methylnaphthalene	12.792	142	984622	21.568	ng/ul	100
10) Acenaphthylene	14.462	152	1656650	18.933	ng/ul	99
11) Acenaphthene	14.795	153	1134906	18.742	ng/ul	98
12) Fluorene	15.776	166	1332512	19.451	ng/ul	98
14) Pentachlorophenol	17.101	266	256646	27.014	ng/ul	100
15) Phenanthrene	17.519	178	2141621	19.413	ng/ul	100
16) Anthracene	17.612	178	2094989	21.014	ng/ul	100
19) Fluoranthene	19.525	202	2592754	20.825	ng/ul	100
20) Pyrene	19.887	202	2685876	20.217	ng/ul	100
21) Benzo(a)anthracene	21.630	228	2552841	21.414	ng/ul	100
22) Chrysene	21.688	228	2455963	20.872	ng/ul	99
24) Benzo(b)fluoranthene	23.401	252	2708287	21.592	ng/ul	97
25) Benzo(k)fluoranthene	23.454	252	2685066	21.704	ng/ul	97
26) Benzo(a)pyrene	24.079	252	2323680	20.531	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.891	276	2684705	18.132	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.914	278	2193780	18.590	ng/ul	96
29) Benzo(g,h,i)perylene	27.729	276	1953881	15.850	ng/ul	98

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

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