

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025846.D
 Acq On : 14 Jun 2023 17:17
 Operator : MA/JU
 Sample : SP6213
 Misc : SFAM SIM SPIKE
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6213

Quant Time: Jun 14 19:31:23 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 19:13:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	8800	0.400	ng/ul	0.00
4) Naphthalene-d8	10.814	136	27586	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.640	164	16214	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	32161	0.400	ng/ul	0.00
17) Chrysene-d12	21.555	240	16749	0.400	ng/ul	-0.01
23) Perylene-d12	24.022	264	13441	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	0.000	212	0d	0.000	ng/ul	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	36413	3.932	ng/ul	93
5) Naphthalene	10.864	128	57768	0.823	ng/ul	99
7) 2-Methylnaphthalene	12.475	142	36610	0.867	ng/ul	99
8) 1-Methylnaphthalene	12.689	142	40298	0.868	ng/ul	100
10) Acenaphthylene	14.357	152	55195	0.861	ng/ul	100
11) Acenaphthene	14.700	153	44127	0.825	ng/ul	99
12) Fluorene	15.685	166	49280	0.827	ng/ul	99
14) Pentachlorophenol	17.034	266	4851	1.401	ng/ul	95
15) Phenanthrene	17.423	178	76228	0.813	ng/ul	99
16) Anthracene	17.516	178	67103	0.847	ng/ul	99
19) Fluoranthene	19.438	202	73731	0.962	ng/ul	99
20) Pyrene	19.796	202	75477	0.952	ng/ul	98
21) Benzo(a)anthracene	21.541	228	49023	0.918	ng/ul	99
22) Chrysene	21.593	228	50682	0.830	ng/ul	100
24) Benzo(b)fluoranthene	23.265	252	44524	0.810	ng/ul	96
25) Benzo(k)fluoranthene	23.318	252	43915	0.797	ng/ul	94
26) Benzo(a)pyrene	23.911	252	37088	0.796	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.598	276	47661	0.897	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.621	278	36383	0.905	ng/ul	94
29) Benzo(g,h,i)perylene	27.393	276	40248	0.845	ng/ul	99

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

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