

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111624\
 Data File : BN035138.D
 Acq On : 16 Nov 2024 14:50
 Operator : RC/JU
 Sample : SSTD1.641
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6227

Quant Time: Nov 18 00:35:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:33:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	2749	0.400	ng/ul	0.00
4) Naphthalene-d8	10.312	136	6448	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.190	164	4268	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	9073	0.400	ng/ul	0.00
17) Chrysene-d12	21.152	240	8187	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	8635	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	3853	1.473	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	14582	1.477	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	34707	1.651	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.170	88	4177	1.457	ng/ul	95
5) Naphthalene	10.361	128	24793	1.537	ng/ul	97
7) 2-Methylnaphthalene	11.983	142	17459	1.450	ng/ul	99
8) 1-Methylnaphthalene	12.203	142	17663	1.461	ng/ul	99
10) Acenaphthylene	13.903	152	26229	1.504	ng/ul	99
11) Acenaphthene	14.250	153	19821	1.500	ng/ul	98
12) Fluorene	15.244	166	23441	1.394	ng/ul	99
14) Pentachlorophenol	16.599	266	3585	1.709	ng/ul	99
15) Phenanthrene	16.983	178	37109	1.531	ng/ul	99
16) Anthracene	17.076	178	35061	1.539	ng/ul	98
19) Fluoranthene	19.010	202	44297	1.619	ng/ul	99
20) Pyrene	19.377	202	45455	1.602	ng/ul	98
21) Benzo(a)anthracene	21.137	228	43950	1.482	ng/ul	100
22) Chrysene	21.190	228	43550	1.440	ng/ul	98
24) Benzo(b)fluoranthene	22.680	252	44543	1.467	ng/ul	92
25) Benzo(k)fluoranthene	22.724	252	45367	1.428	ng/ul#	91
26) Benzo(a)pyrene	23.233	252	40413	1.490	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.487	276	54526	1.643	ng/ul	99
28) Dibenzo(a,h)anthracene	25.504	278	42878	1.659	ng/ul	94
29) Benzo(g,h,i)perylene	26.145	276	42584	1.680	ng/ul	97

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

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