

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011425\
 Data File : BN035924.D
 Acq On : 14 Jan 2025 14:05
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4376

Quant Time: Jan 14 14:36:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	1503	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	3011	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.464	164	1557	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	3111	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240	2683	0.400	ng/ul	0.00
23) Perylene-d12	23.683	264	3089	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	578	0.381	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	1544	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	2970	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.318	88	631	0.382	ng/ul#	79
5) Naphthalene	10.666	128	3324	0.415	ng/ul	99
7) 2-Methylnaphthalene	12.282	142	2107	0.414	ng/ul	98
8) 1-Methylnaphthalene	12.502	142	2102	0.410	ng/ul	99
10) Acenaphthylene	14.182	152	3017	0.414	ng/ul	99
11) Acenaphthene	14.524	153	2162	0.425	ng/ul	98
12) Fluorene	15.509	166	2384	0.437	ng/ul	98
14) Pentachlorophenol	16.849	266	426	0.571	ng/ul	97
15) Phenanthrene	17.246	178	3731	0.435	ng/ul	99
16) Anthracene	17.335	178	3515	0.424	ng/ul	100
19) Fluoranthene	19.257	202	4171	0.447	ng/ul	96
20) Pyrene	19.619	202	4309	0.443	ng/ul#	94
21) Benzo(a)anthracene	21.365	228	3935	0.429	ng/ul	99
22) Chrysene	21.415	228	4064	0.446	ng/ul	99
24) Benzo(b)fluoranthene	22.990	252	3939	0.424	ng/ul	98
25) Benzo(k)fluoranthene	23.037	252	4360	0.457	ng/ul	98
26) Benzo(a)pyrene	23.584	252	3795	0.434	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	26.034	276	5061	0.447	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.051	278	3979	0.446	ng/ul	98
29) Benzo(g,h,i)perylene	26.749	276	3986	0.444	ng/ul#	94

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

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