

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035060.D
 Acq On : 13 Nov 2024 06:44
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4336

Quant Time: Nov 13 07:17:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	3563	0.400	ng/ul	0.00
4) Naphthalene-d8	10.323	136	8710	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.194	164	5609	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	11813	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	11399	0.400	ng/ul	# 0.00
23) Perylene-d12	23.300	264	12709	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	1172	0.346	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	5027	0.377	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	11775	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.183	88	1252	0.337	ng/ul	96
5) Naphthalene	10.372	128	8592	0.394	ng/ul	97
7) 2-Methylnaphthalene	11.994	142	5938	0.365	ng/ul	98
8) 1-Methylnaphthalene	12.214	142	5970	0.365	ng/ul	100
10) Acenaphthylene	13.907	152	8711	0.380	ng/ul	100
11) Acenaphthene	14.254	153	6557	0.377	ng/ul	99
12) Fluorene	15.249	166	7576	0.343	ng/ul	99
14) Pentachlorophenol	16.595	266	1001	0.367	ng/ul	97
15) Phenanthrene	16.983	178	12256	0.388	ng/ul	99
16) Anthracene	17.072	178	11479	0.387	ng/ul	99
19) Fluoranthene	19.005	202	14683	0.385	ng/ul#	95
20) Pyrene	19.368	202	15464	0.392	ng/ul#	96
21) Benzo(a)anthracene	21.122	228	15858	0.384	ng/ul	99
22) Chrysene	21.172	228	15538	0.369	ng/ul	99
24) Benzo(b)fluoranthene	22.654	252	16213	0.363	ng/ul	97
25) Benzo(k)fluoranthene	22.697	252	16494	0.353	ng/ul#	97
26) Benzo(a)pyrene	23.203	252	15383	0.385	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	25.450	276	19661	0.403	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.464	278	15232	0.400	ng/ul#	98
29) Benzo(g,h,i)perylene	26.094	276	15150	0.406	ng/ul#	97

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

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