

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123124\
 Data File : BN035867.D
 Acq On : 31 Dec 2024 13:55
 Operator : RC/JU
 Sample : SSTD1.653
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6241

Quant Time: Dec 31 14:30:07 2024
 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 Dec 31 14:26:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	1374	0.400	ng/ul	0.00
4) Naphthalene-d8	10.631	136	2923	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.472	164	1506	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	2874	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	2524	0.400	ng/ul	0.00
23) Perylene-d12	23.698	264	2830	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.288	96	2137	1.722	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.220	152	5732	1.397	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	10641	1.464	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	2323	1.864	ng/ul#	84
5) Naphthalene	10.680	128	12045	1.679	ng/ul	97
7) 2-Methylnaphthalene	12.297	142	7644	1.574	ng/ul	99
8) 1-Methylnaphthalene	12.517	142	7614	1.520	ng/ul	100
10) Acenaphthylene	14.190	152	11277	1.865	ng/ul	97
11) Acenaphthene	14.532	153	7808	1.738	ng/ul	99
12) Fluorene	15.522	166	8393	1.635	ng/ul	99
14) Pentachlorophenol	16.857	266	1207	1.679	ng/ul	95
15) Phenanthrene	17.254	178	12522	1.705	ng/ul	97
16) Anthracene	17.343	178	12202	1.764	ng/ul	97
19) Fluoranthene	19.266	202	14400	1.598	ng/ul	97
20) Pyrene	19.628	202	14851	1.511	ng/ul	97
21) Benzo(a)anthracene	21.374	228	13564	1.612	ng/ul	98
22) Chrysene	21.424	228	13535	1.571	ng/ul	98
24) Benzo(b)fluoranthene	22.999	252	13540	1.634	ng/ul	96
25) Benzo(k)fluoranthene	23.046	252	13881	1.499	ng/ul#	95
26) Benzo(a)pyrene	23.593	252	12739	1.593	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.054	276	16856	1.681	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.075	278	13228	1.752	ng/ul	94
29) Benzo(g,h,i)perylene	26.769	276	13346	1.665	ng/ul	96

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

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