

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012125\
 Data File : BN036002.D
 Acq On : 21 Jan 2025 12:36
 Operator : RC/JU
 Sample : SSTD0.155
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1244

Quant Time: Jan 21 23:45:31 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:44:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	2364	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	4722	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2450	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	5124	0.400	ng/ul	0.00
17) Chrysene-d12	21.369	240	4408	0.400	ng/ul	0.00
23) Perylene-d12	23.663	264	4827	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.200	152	608	0.102	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	1250	0.103	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.655	128	1339	0.103	ng/ul#	91
7) 2-Methylnaphthalene	12.271	142	827	0.102	ng/ul	99
8) 1-Methylnaphthalene	12.491	142	842	0.103	ng/ul	98
10) Acenaphthylene	14.168	152	1180	0.102	ng/ul#	93
11) Acenaphthene	14.515	153	869	0.102	ng/ul	100
12) Fluorene	15.500	166	948	0.101	ng/ul#	95
15) Phenanthrene	17.233	178	1530	0.102	ng/ul	94
16) Anthracene	17.322	178	1392	0.100	ng/ul#	91
19) Fluoranthene	19.248	202	1718	0.103	ng/ul#	89
20) Pyrene	19.610	202	1827	0.104	ng/ul#	93
21) Benzo(a)anthracene	21.354	228	1589	0.101	ng/ul	96
22) Chrysene	21.407	228	1643	0.102	ng/ul	96
24) Benzo(b)fluoranthene	22.970	252	1631	0.101	ng/ul#	70
25) Benzo(k)fluoranthene	23.017	252	1726	0.102	ng/ul#	70
26) Benzo(a)pyrene	23.564	252	1474	0.101	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	26.005	276	1923	0.100	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.021	278	1455	0.098	ng/ul#	75
29) Benzo(g,h,i)perylene	26.719	276	1497	0.100	ng/ul#	81

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

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