

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022125\
 Data File : BN036485.D
 Acq On : 21 Feb 2025 12:18
 Operator : RC/JU
 Sample : SSTD0.262
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2246

Quant Time: Feb 21 14:01:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN022125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 21 13:54:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	2339	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	5363	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.386	164	3279	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.129	188	6667	0.400	ng/ul	0.00
17) Chrysene-d12	21.316	240	5846	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	5449	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.231	96	576	0.219	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.130	152	1555	0.221	ng/ul	0.00
18) Fluoranthene-d10	19.156	212	3923	0.237	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.265	88	639	0.225	ng/ul	90
5) Naphthalene	10.584	128	3315	0.220	ng/ul	98
7) 2-Methylnaphthalene	12.207	142	2057	0.215	ng/ul	98
8) 1-Methylnaphthalene	12.421	142	2229	0.227	ng/ul	99
10) Acenaphthylene	14.104	152	3147	0.203	ng/ul	98
11) Acenaphthene	14.446	153	2523	0.216	ng/ul	98
12) Fluorene	15.436	166	2732	0.211	ng/ul	99
14) Pentachlorophenol	16.787	266	470	0.205	ng/ul	98
15) Phenanthrene	17.171	178	4584	0.228	ng/ul	97
16) Anthracene	17.264	178	3855	0.210	ng/ul	97
19) Fluoranthene	19.188	202	5378	0.234	ng/ul	99
20) Pyrene	19.551	202	5590	0.232	ng/ul	99
21) Benzo(a)anthracene	21.298	228	4409	0.209	ng/ul	99
22) Chrysene	21.354	228	5013	0.229	ng/ul	99
24) Benzo(b)fluoranthene	22.900	252	4331	0.231	ng/ul	88
25) Benzo(k)fluoranthene	22.943	252	4554	0.230	ng/ul#	90
26) Benzo(a)pyrene	23.481	252	3820	0.222	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.877	276	4278	0.195	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.897	278	3246	0.193	ng/ul#	91
29) Benzo(g,h,i)perylene	26.578	276	3547	0.206	ng/ul	94

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

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