

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022125\
 Data File : BN036488.D
 Acq On : 21 Feb 2025 14:06
 Operator : RC/JU
 Sample : SSTD1.665
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6249

Quant Time: Feb 21 14:48:56 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	2531	0.400	ng/ul	0.00
4) Naphthalene-d8	10.528	136	6224	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.385	164	3926	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.128	188	8104	0.400	ng/ul	0.00
17) Chrysene-d12	21.314	240	7239	0.400	ng/ul	0.00
23) Perylene-d12	23.579	264	6230	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	4423	1.556	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.123	152	14205	1.737	ng/ul	0.00
18) Fluoranthene-d10	19.155	212	35024	1.706	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.265	88	4811	1.565	ng/ul	92
5) Naphthalene	10.578	128	28572	1.635	ng/ul	97
7) 2-Methylnaphthalene	12.200	142	19089	1.715	ng/ul	99
8) 1-Methylnaphthalene	12.420	142	19905	1.749	ng/ul	99
10) Acenaphthylene	14.103	152	28743	1.552	ng/ul	98
11) Acenaphthene	14.445	153	23035	1.650	ng/ul	100
12) Fluorene	15.435	166	26443	1.710	ng/ul	100
14) Pentachlorophenol	16.782	266	4851	1.743	ng/ul	99
15) Phenanthrene	17.170	178	42241	1.728	ng/ul	99
16) Anthracene	17.259	178	39187	1.754	ng/ul	98
19) Fluoranthene	19.188	202	49016	1.719	ng/ul	97
20) Pyrene	19.550	202	50153	1.683	ng/ul	97
21) Benzo(a)anthracene	21.299	228	42731	1.636	ng/ul	99
22) Chrysene	21.349	228	43897	1.616	ng/ul	99
24) Benzo(b)fluoranthene	22.895	252	39199	1.827	ng/ul	90
25) Benzo(k)fluoranthene	22.941	252	40734	1.798	ng/ul#	89
26) Benzo(a)pyrene	23.479	252	34278	1.745	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.874	276	38997	1.554	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.888	278	30215	1.572	ng/ul#	91
29) Benzo(g,h,i)perylene	26.572	276	30661	1.558	ng/ul	97

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

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