

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036098.D
 Acq On : 29 Jan 2025 07:06
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4391

Quant Time: Jan 29 08:09:17 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 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	2507	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	5710	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.446	164	3506	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	7587	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	7028	0.400	ng/ul	0.00
23) Perylene-d12	23.680	264	6579	0.400	ng/ul #	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	973	0.354	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	3445	0.478	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	8597	0.445	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.306	88	1070	0.365	ng/ul	98
5) Naphthalene	10.649	128	6254	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.266	142	4062	0.416	ng/ul	99
8) 1-Methylnaphthalene	12.486	142	4240	0.428	ng/ul	99
10) Acenaphthylene	14.164	152	6330	0.383	ng/ul	99
11) Acenaphthene	14.506	153	4507	0.371	ng/ul	96
12) Fluorene	15.496	166	5228	0.389	ng/ul	99
14) Pentachlorophenol	16.850	266	992	0.373	ng/ul	99
15) Phenanthrene	17.234	178	8635	0.389	ng/ul	99
16) Anthracene	17.323	178	7945	0.385	ng/ul	99
19) Fluoranthene	19.253	202	10563	0.395	ng/ul	99
20) Pyrene	19.611	202	11008	0.395	ng/ul	98
21) Benzo(a)anthracene	21.362	228	9901	0.395	ng/ul	99
22) Chrysene	21.415	228	9971	0.389	ng/ul	98
24) Benzo(b)fluoranthene	22.984	252	9268	0.422	ng/ul	90
25) Benzo(k)fluoranthene	23.031	252	9021	0.391	ng/ul#	91
26) Benzo(a)pyrene	23.578	252	7371	0.372	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.024	276	9689	0.369	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.044	278	7530	0.373	ng/ul	94
29) Benzo(g,h,i)perylene	26.745	276	7580	0.372	ng/ul	98

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

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