

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036056.D
 Acq On : 28 Jan 2025 03:25
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4387

Quant Time: Jan 28 03:54:55 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	7.812	152	2494	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	5306	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2916	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	6002	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	5405	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	5808	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	991	0.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	3064	0.457	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	6325	0.426	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	1173	0.402	ng/ul	95
5) Naphthalene	10.655	128	5876	0.402	ng/ul	99
7) 2-Methylnaphthalene	12.271	142	3671	0.404	ng/ul	99
8) 1-Methylnaphthalene	12.491	142	3801	0.412	ng/ul	100
10) Acenaphthylene	14.168	152	5470	0.398	ng/ul	98
11) Acenaphthene	14.510	153	3869	0.382	ng/ul	96
12) Fluorene	15.495	166	4385	0.392	ng/ul	100
14) Pentachlorophenol	16.841	266	807	0.384	ng/ul	100
15) Phenanthrene	17.233	178	6950	0.395	ng/ul	99
16) Anthracene	17.322	178	6249	0.383	ng/ul	100
19) Fluoranthene	19.248	202	7974	0.388	ng/ul	100
20) Pyrene	19.610	202	8282	0.386	ng/ul	99
21) Benzo(a)anthracene	21.357	228	7714	0.400	ng/ul	99
22) Chrysene	21.407	228	7864	0.399	ng/ul	99
24) Benzo(b)fluoranthene	22.976	252	7976	0.412	ng/ul	96
25) Benzo(k)fluoranthene	23.023	252	8060	0.395	ng/ul	96
26) Benzo(a)pyrene	23.570	252	6582	0.376	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.011	276	9250	0.400	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.031	278	7229	0.405	ng/ul	97
29) Benzo(g,h,i)perylene	26.732	276	7272	0.404	ng/ul	99

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

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