

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032955.D
 Acq On : 24 Jul 2024 19:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4278

Quant Time: Jul 25 00:48:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	3393	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	12495	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.179	164	6891	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	10957	0.400	ng/ul	0.00
17) Chrysene-d12	21.162	240	10434	0.400	ng/ul	# 0.00
23) Perylene-d12	23.354	264	13299	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	1923	0.472	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	7093	0.376	ng/ul	-0.02
18) Fluoranthene-d10	18.990	212	10310	0.303	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.118	88	2046	0.441	ng/ul#	78
5) Naphthalene	10.354	128	12159	0.362	ng/ul	99
7) 2-Methylnaphthalene	11.982	142	7420	0.354	ng/ul	100
8) 1-Methylnaphthalene	12.197	142	7962	0.368	ng/ul	100
10) Acenaphthylene	13.901	152	11190	0.402	ng/ul	99
11) Acenaphthene	14.244	153	8127	0.353	ng/ul	99
12) Fluorene	15.248	166	7931	0.301	ng/ul	99
14) Pentachlorophenol	16.644	266	810	0.421	ng/ul	98
15) Phenanthrene	16.995	178	10049	0.337	ng/ul	99
16) Anthracene	17.096	178	9352	0.384	ng/ul	99
19) Fluoranthene	19.022	202	12125	0.286	ng/ul	99
20) Pyrene	19.389	202	12515	0.285	ng/ul	99
21) Benzo(a)anthracene	21.147	228	12899	0.388	ng/ul	97
22) Chrysene	21.200	228	15177	0.316	ng/ul	96
24) Benzo(b)fluoranthene	22.699	252	14423	0.307	ng/ul	87
25) Benzo(k)fluoranthene	22.740	252	16776	0.293	ng/ul#	86
26) Benzo(a)pyrene	23.263	252	14901	0.367	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.569	276	18843	0.343	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.566	278	15331	0.360	ng/ul#	87
29) Benzo(g,h,i)perylene	26.253	276	15321	0.333	ng/ul#	90

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

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