

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032041.D
 Acq On : 18 Jun 2024 12:56
 Operator : MA/JU
 Sample : SSTD1.696
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6227

Quant Time: Jun 18 13:34:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 12:22:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	7215	0.400	ng/ul	0.00
4) Naphthalene-d8	10.426	136	24453	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.290	164	16519	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.041	188	37582	0.400	ng/ul	0.00
17) Chrysene-d12	21.238	240	35514	0.400	ng/ul	0.00
23) Perylene-d12	23.465	264	35211	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	11938	1.376	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.026	152	62013	1.715	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	164232	1.614	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.202	88	12876	1.393	ng/ul#	89
5) Naphthalene	10.475	128	99899	1.514	ng/ul	99
7) 2-Methylnaphthalene	12.098	142	70703	1.656	ng/ul	98
8) 1-Methylnaphthalene	12.318	142	72935	1.622	ng/ul	97
10) Acenaphthylene	14.008	152	112758	1.494	ng/ul	99
11) Acenaphthene	14.355	153	81785	1.426	ng/ul	100
12) Fluorene	15.345	166	99727	1.535	ng/ul	98
14) Pentachlorophenol	16.699	266	14099	2.025	ng/ul#	78
15) Phenanthrene	17.084	178	165538	1.485	ng/ul	99
16) Anthracene	17.172	178	152875	1.605	ng/ul	99
19) Fluoranthene	19.106	202	199203	1.489	ng/ul	99
20) Pyrene	19.468	202	206852	1.544	ng/ul	100
21) Benzo(a)anthracene	21.223	228	203958	1.586	ng/ul	100
22) Chrysene	21.273	228	195145	1.438	ng/ul	99
24) Benzo(b)fluoranthene	22.792	252	206927	1.520	ng/ul	96
25) Benzo(k)fluoranthene	22.836	252	198816	1.387	ng/ul	96
26) Benzo(a)pyrene	23.365	252	162287	1.403	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.707	276	211479	1.556	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.720	278	164852	1.536	ng/ul	97
29) Benzo(g,h,i)perylene	26.398	276	165045	1.520	ng/ul	98

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

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