

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020624\
 Data File : BN029534.D
 Acq On : 06 Feb 2024 12:55
 Operator : MA/JU
 Sample : SSTD1.654
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6227

Quant Time: Feb 07 02:11:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 02:09:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	4143	0.400	ng/ul	0.00
4) Naphthalene-d8	10.689	136	11172	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.534	164	4972	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.284	188	9256	0.400	ng/ul	0.00
17) Chrysene-d12	21.480	240	6900	0.400	ng/ul	0.00
23) Perylene-d12	23.860	264	6529	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.336	96	8384	1.831	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.278	152	23116	1.374	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	35164	1.584	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	9113	1.801	ng/ul#	90
5) Naphthalene	10.738	128	50255	1.605	ng/ul	99
7) 2-Methylnaphthalene	12.355	142	29387	1.425	ng/ul	100
8) 1-Methylnaphthalene	12.575	142	29381	1.403	ng/ul	100
10) Acenaphthylene	14.252	152	40052	1.614	ng/ul	99
11) Acenaphthene	14.594	153	29776	1.631	ng/ul	98
12) Fluorene	15.584	166	31820	1.498	ng/ul	99
14) Pentachlorophenol	16.926	266	3441	1.549	ng/ul#	50
15) Phenanthrene	17.322	178	47122	1.657	ng/ul	99
16) Anthracene	17.415	178	41561	1.594	ng/ul	98
19) Fluoranthene	19.346	202	50358	1.716	ng/ul	97
20) Pyrene	19.708	202	49821	1.638	ng/ul	99
21) Benzo(a)anthracene	21.466	228	41018	1.503	ng/ul	99
22) Chrysene	21.518	228	44341	1.662	ng/ul	100
24) Benzo(b)fluoranthene	23.134	252	42409	1.730	ng/ul	92
25) Benzo(k)fluoranthene	23.184	252	45449	1.771	ng/ul#	90
26) Benzo(a)pyrene	23.751	252	37930	1.640	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.317	276	47788	1.862	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.344	278	38262	1.865	ng/ul	95
29) Benzo(g,h,i)perylene	27.065	276	42360	2.013	ng/ul	97

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

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