

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082724\
 Data File : BN033630.D
 Acq On : 27 Aug 2024 11:11
 Operator : MA/JU
 Sample : SSTD0.119
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1202

Quant Time: Aug 27 23:37:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 23:34:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	6425	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	17345	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.179	164	9353	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.927	188	18996	0.400	ng/ul	0.00
17) Chrysene-d12	21.138	240	16611	0.400	ng/ul	0.00
23) Perylene-d12	23.304	264	18294	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	11.900	152	2558	0.103	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	5058	0.102	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.349	128	4730	0.102	ng/ul	95
7) 2-Methylnaphthalene	11.971	142	3000	0.102	ng/ul	99
8) 1-Methylnaphthalene	12.197	142	3097	0.102	ng/ul	98
10) Acenaphthylene	13.892	152	4365	0.103	ng/ul	97
11) Acenaphthene	14.239	153	3127	0.102	ng/ul	99
12) Fluorene	15.234	166	3469	0.101	ng/ul	98
15) Phenanthrene	16.970	178	6069	0.108	ng/ul	97
16) Anthracene	17.062	178	5148	0.102	ng/ul	96
19) Fluoranthene	18.999	202	7252	0.111	ng/ul#	95
20) Pyrene	19.361	202	7770	0.112	ng/ul	96
21) Benzo(a)anthracene	21.124	228	7433	0.114	ng/ul	98
22) Chrysene	21.173	228	7782	0.118	ng/ul	97
24) Benzo(b)fluoranthene	22.661	252	8287	0.117	ng/ul	78
25) Benzo(k)fluoranthene	22.702	252	8283	0.116	ng/ul#	65
26) Benzo(a)pyrene	23.210	252	6366	0.112	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	25.455	276	9997	0.117	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.472	278	7693	0.116	ng/ul#	89
29) Benzo(g,h,i)perylene	26.106	276	7743	0.116	ng/ul	93

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

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