

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072522\
 Data File : BN020825.D
 Acq On : 25 Jul 2022 14:20
 Operator : CG/JU
 Sample : SST0.116
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1216

Quant Time: Jul 25 17:33:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 16:51:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	1991	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	7548	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	5146	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	10067	0.400	ng/ul	0.00
17) Chrysene-d12	21.431	240	9003	0.400	ng/ul	0.00
23) Perylene-d12	23.778	264	7744	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	12.234	152	1026	0.083	ng/ul	0.02
18) Fluoranthene-d10	19.267	212	3010	0.101	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.672	128	2538	0.109	ng/ul#	91
7) 2-Methylnaphthalene	12.306	142	1479	0.095	ng/ul	100
8) 1-Methylnaphthalene	12.515	142	1387	0.094	ng/ul	99
10) Acenaphthylene	14.197	152	2981	0.122	ng/ul	95
11) Acenaphthene	14.534	153	2500	0.128	ng/ul	99
12) Fluorene	15.538	166	2618	0.113	ng/ul#	97
15) Phenanthrene	17.272	178	4432	0.127	ng/ul	97
16) Anthracene	17.369	178	3342	0.111	ng/ul	95
19) Fluoranthene	19.295	202	5051	0.123	ng/ul#	95
20) Pyrene	19.657	202	5511	0.129	ng/ul	95
21) Benzo(a)anthracene	21.419	228	3267	0.101	ng/ul	98
22) Chrysene	21.469	228	4598	0.128	ng/ul	98
24) Benzo(b)fluoranthene	23.070	252	4356	0.122	ng/ul	77
25) Benzo(k)fluoranthene	23.117	252	4477	0.124	ng/ul#	85
26) Benzo(a)pyrene	23.681	252	4162	0.128	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	26.227	276	4080	0.126	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.250	278	3042	0.116	ng/ul#	82
29) Benzo(g,h,i)perylene	26.964	276	3888	0.140	ng/ul	93

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

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