

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028515.D
 Acq On : 09 Nov 2023 12:59
 Operator : MA/JU
 Sample : SST0.143
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1216

Quant Time: Nov 09 14:50:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 14:50:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	7669	0.400	ng/ul	0.00
4) Naphthalene-d8	10.495	136	23510	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.353	164	14156	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.106	188	33707	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	30494	0.400	ng/ul	0.00
23) Perylene-d12	23.627	264	33764	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	12.095	152	3446	0.094	ng/ul	0.00
18) Fluoranthene-d10	19.144	212	9222	0.097	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	6522	0.100	ng/ul	97
7) 2-Methylnaphthalene	12.167	142	4269	0.103	ng/ul	100
8) 1-Methylnaphthalene	12.387	142	4344	0.102	ng/ul	100
10) Acenaphthylene	14.070	152	6833	0.106	ng/ul	97
11) Acenaphthene	14.417	153	5141	0.102	ng/ul	99
12) Fluorene	15.407	166	5981	0.106	ng/ul	100
15) Phenanthrene	17.144	178	10166	0.102	ng/ul	98
16) Anthracene	17.237	178	9241	0.104	ng/ul	99
19) Fluoranthene	19.172	202	12083	0.103	ng/ul	98
20) Pyrene	19.539	202	12801	0.106	ng/ul	98
21) Benzo(a)anthracene	21.303	228	11957	0.108	ng/ul	99
22) Chrysene	21.356	228	11762	0.106	ng/ul	98
24) Benzo(b)fluoranthene	22.928	252	12141	0.098	ng/ul	84
25) Benzo(k)fluoranthene	22.975	252	12825	0.104	ng/ul#	83
26) Benzo(a)pyrene	23.525	252	11802	0.111	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.997	276	13583	0.107	ng/ul	100
28) Dibenzo(a,h)anthracene	26.017	278	10774	0.105	ng/ul#	83
29) Benzo(g,h,i)perylene	26.721	276	11297	0.109	ng/ul	92

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

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