

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
 Data File : BM032759.D
 Acq On : 27 Oct 2021 14:01
 Operator : CG/JU
 Sample : SST0.846
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8046

Quant Time: Oct 27 14:31:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 27 13:55:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	2392	0.400	ng/ul	0.00
4) Naphthalene-d8	10.316	136	8819	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.190	164	5416	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.925	188	11554	0.400	ng/ul	0.00
17) Chrysene-d12	21.104	240	11211	0.400	ng/ul	0.00
23) Perylene-d12	23.227	264	10030	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.913	96	2425	0.905	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.913	152	9534	0.810	ng/ul	0.00
18) Fluoranthene-d10	18.950	212	23652	0.670	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.948	88	2685	0.909	ng/ul#	93
5) Naphthalene	10.366	128	19832	0.741	ng/ul	99
7) 2-Methylnaphthalene	11.990	142	13774	0.787	ng/ul	99
8) 1-Methylnaphthalene	12.210	142	13594	0.787	ng/ul	98
10) Acenaphthylene	13.910	152	16041	0.694	ng/ul	99
11) Acenaphthene	14.251	153	16113	0.764	ng/ul	99
12) Fluorene	15.237	166	18814	0.792	ng/ul	98
14) Pentachlorophenol	16.595	266	2869	0.965	ng/ul	99
15) Phenanthrene	16.963	178	29663	0.763	ng/ul	100
16) Anthracene	17.054	178	25182	0.738	ng/ul	99
19) Fluoranthene	18.981	202	36007	0.649	ng/ul	99
20) Pyrene	19.343	202	36261	0.636	ng/ul	98
21) Benzo(a)anthracene	21.087	228	30722	0.701	ng/ul	99
22) Chrysene	21.137	228	36057	0.748	ng/ul	100
24) Benzo(b)fluoranthene	22.595	252	35623	0.769	ng/ul	92
25) Benzo(k)fluoranthene	22.636	252	38461	0.834	ng/ul#	91
26) Benzo(a)pyrene	23.135	252	29720	0.765	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.321	276	39027	0.822	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.325	278	31314	0.836	ng/ul	95
29) Benzo(g,h,i)perylene	25.963	276	34939	0.844	ng/ul	97

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

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