

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111622\
 Data File : BM037510.D
 Acq On : 16 Nov 2022 17:05
 Operator : CG/JU
 Sample : SST0.286
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2044

Quant Time: Nov 17 00:33:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 00:28:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.149	152	8578	0.400	ng/ul	0.00
4) Naphthalene-d8	10.968	136	23838	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.765	164	15780	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.499	188	36276	0.400	ng/ul	0.00
17) Chrysene-d12	21.657	240	29730	0.400	ng/ul	0.00
23) Perylene-d12	24.157	264	31568	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.462	96	2036	0.187	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.541	152	7818	0.218	ng/ul	0.00
18) Fluoranthene-d10	19.507	212	19798	0.213	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.499	88	2286	0.212	ng/ul#	82
5) Naphthalene	11.018	128	14526	0.210	ng/ul	98
7) 2-Methylnaphthalene	12.613	142	9588	0.221	ng/ul	99
8) 1-Methylnaphthalene	12.833	142	9902	0.222	ng/ul	100
10) Acenaphthylene	14.487	152	17375	0.259	ng/ul	100
11) Acenaphthene	14.825	153	12062	0.203	ng/ul	100
12) Fluorene	15.805	166	14512	0.214	ng/ul	99
14) Pentachlorophenol	17.144	266	1541	0.161	ng/ul	98
15) Phenanthrene	17.537	178	24621	0.198	ng/ul	99
16) Anthracene	17.630	178	23592	0.233	ng/ul	99
19) Fluoranthene	19.540	202	28474	0.202	ng/ul	98
20) Pyrene	19.898	202	29833	0.202	ng/ul	98
21) Benzo(a)anthracene	21.640	228	26678	0.208	ng/ul	100
22) Chrysene	21.695	228	26376	0.184	ng/ul	99
24) Benzo(b)fluoranthene	23.391	252	28781	0.159	ng/ul	97
25) Benzo(k)fluoranthene	23.440	252	28461	0.164	ng/ul	98
26) Benzo(a)pyrene	24.046	252	24733	0.163	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.782	276	32612	0.162	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.809	278	25653	0.165	ng/ul	98
29) Benzo(g,h,i)perylene	27.584	276	27863	0.160	ng/ul	98

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

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