

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111622\
 Data File : BM037509.D
 Acq On : 16 Nov 2022 16:28
 Operator : CG/JU
 Sample : SST0.185
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1043

Quant Time: Nov 17 00:33:44 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	8596	0.400	ng/ul	0.00
4) Naphthalene-d8	10.968	136	23961	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.766	164	16154	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.496	188	37794	0.400	ng/ul	0.00
17) Chrysene-d12	21.657	240	31287	0.400	ng/ul	0.00
23) Perylene-d12	24.156	264	33703	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	12.541	152	3885	0.108	ng/ul	0.00
18) Fluoranthene-d10	19.508	212	10236	0.105	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	11.018	128	7120	0.103	ng/ul#	92
7) 2-Methylnaphthalene	12.613	142	4877	0.112	ng/ul	100
8) 1-Methylnaphthalene	12.833	142	4928	0.110	ng/ul	98
10) Acenaphthylene	14.488	152	8836	0.128	ng/ul	97
11) Acenaphthene	14.826	153	6210	0.102	ng/ul	97
12) Fluorene	15.806	166	7471	0.107	ng/ul	97
15) Phenanthrene	17.538	178	13046	0.101	ng/ul	97
16) Anthracene	17.631	178	12216	0.116	ng/ul	96
19) Fluoranthene	19.541	202	14868	0.100	ng/ul	97
20) Pyrene	19.899	202	15736	0.101	ng/ul	98
21) Benzo(a)anthracene	21.642	228	14170	0.105	ng/ul	99
22) Chrysene	21.698	228	13917	0.092	ng/ul	99
24) Benzo(b)fluoranthene	23.393	252	15298	0.079	ng/ul	92
25) Benzo(k)fluoranthene	23.443	252	15421	0.083	ng/ul#	92
26) Benzo(a)pyrene	24.045	252	13267	0.082	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.781	276	17751	0.082	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.811	278	13731	0.083	ng/ul	93
29) Benzo(g,h,i)perylene	27.586	276	15210	0.082	ng/ul	94

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

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