

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101922\
 Data File : BM037147.D
 Acq On : 19 Oct 2022 11:43
 Operator : CG/JU
 Sample : SSTD0.274
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2030

Quant Time: Oct 20 02:00:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 01:35:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.909	152	3777	0.400	ng/u1	0.00
4) Naphthalene-d8	10.710	136	10726	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.538	164	5431	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.279	188	12276	0.400	ng/u1	0.00
17) Chrysene-d12	21.456	240	10498	0.400	ng/u1	0.00
23) Perylene-d12	23.838	264	9475	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	947	0.178	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.299	152	2997	0.185	ng/u1	0.00
18) Fluoranthene-d10	19.303	212	6375	0.203	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	999	0.192	ng/u1	92
5) Naphthalene	10.759	128	6340	0.207	ng/u1	98
7) 2-Methylnaphthalene	12.371	142	3694	0.197	ng/u1	99
8) 1-Methylnaphthalene	12.591	142	3801	0.200	ng/u1	99
10) Acenaphthylene	14.260	152	4638	0.205	ng/u1	97
11) Acenaphthene	14.598	153	4216	0.215	ng/u1	98
12) Fluorene	15.588	166	4866	0.219	ng/u1	98
14) Pentachlorophenol	16.942	266	505	0.170	ng/u1	98
15) Phenanthrene	17.322	178	8176	0.209	ng/u1	99
16) Anthracene	17.414	178	6220	0.190	ng/u1	96
19) Fluoranthene	19.336	202	8985	0.215	ng/u1	99
20) Pyrene	19.698	202	9360	0.215	ng/u1	99
21) Benzo(a)anthracene	21.441	228	7916	0.209	ng/u1	99
22) Chrysene	21.494	228	9482	0.233	ng/u1	99
24) Benzo(b)fluoranthene	23.110	252	9772	0.231	ng/u1	89
25) Benzo(k)fluoranthene	23.157	252	9745	0.236	ng/u1#	90
26) Benzo(a)pyrene	23.727	252	8096	0.236	ng/u1#	84
27) Indeno(1,2,3-cd)pyrene	26.299	276	10885	0.224	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.323	278	8523	0.217	ng/u1	96
29) Benzo(g,h,i)perylene	27.057	276	9646	0.225	ng/u1	98

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

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