

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121824\
 Data File : BM049045.D
 Acq On : 18 Dec 2024 12:35
 Operator : RC/JU
 Sample : SST0.231
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2014

Quant Time: Dec 18 14:06:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 14:06:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	5675	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	16717	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.200	164	9523	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	19339	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	17164	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	20176	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	1369	0.205	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	4458	0.205	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	9462	0.187	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.185	88	1659	0.213	ng/ul#	81
5) Naphthalene	10.380	128	8275	0.193	ng/ul	97
7) 2-Methylnaphthalene	12.008	142	5188	0.196	ng/ul	100
8) 1-Methylnaphthalene	12.222	142	5301	0.197	ng/ul	99
10) Acenaphthylene	13.918	152	7666	0.190	ng/ul	98
11) Acenaphthene	14.265	153	5591	0.185	ng/ul	99
12) Fluorene	15.260	166	6269	0.186	ng/ul	98
14) Pentachlorophenol	16.608	266	898	0.208	ng/ul	91
15) Phenanthrene	16.988	178	9941	0.189	ng/ul	99
16) Anthracene	17.085	178	8963	0.189	ng/ul	98
19) Fluoranthene	19.015	202	11966	0.173	ng/ul	99
20) Pyrene	19.377	202	12854	0.173	ng/ul	100
21) Benzo(a)anthracene	21.132	228	11587	0.191	ng/ul	98
22) Chrysene	21.181	228	12890	0.191	ng/ul	98
24) Benzo(b)fluoranthene	22.666	252	12445	0.180	ng/ul	87
25) Benzo(k)fluoranthene	22.709	252	14007	0.179	ng/ul#	89
26) Benzo(a)pyrene	23.209	252	12098	0.187	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.451	276	17015	0.191	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.464	278	13374	0.192	ng/ul	94
29) Benzo(g,h,i)perylene	26.098	276	13790	0.190	ng/ul	95

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

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