

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011924\
 Data File : BM043876.D
 Acq On : 19 Jan 2024 17:31
 Operator : MA/JU
 Sample : SST0.893
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8046

Quant Time: Jan 19 22:39:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 22:34:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.938	152	4100	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	10846	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.580	164	5008	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	9424	0.400	ng/ul	0.00
17) Chrysene-d12	21.532	240	6124	0.400	ng/ul	0.00
23) Perylene-d12	23.952	264	7466	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	4752	0.959	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	11372	0.725	ng/ul	-0.02
18) Fluoranthene-d10	19.363	212	16696	0.843	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	5092	0.966	ng/ul#	85
5) Naphthalene	10.798	128	25316	0.813	ng/ul	98
7) 2-Methylnaphthalene	12.420	142	15012	0.734	ng/ul	100
8) 1-Methylnaphthalene	12.629	142	15455	0.744	ng/ul	99
10) Acenaphthylene	14.302	152	22588	0.842	ng/ul	98
11) Acenaphthene	14.640	153	16735	0.858	ng/ul	99
12) Fluorene	15.639	166	17246	0.771	ng/ul	99
14) Pentachlorophenol	17.073	266	1015	0.340	ng/ul#	87
15) Phenanthrene	17.381	178	24532	0.820	ng/ul	100
16) Anthracene	17.486	178	22971	0.806	ng/ul	99
19) Fluoranthene	19.396	202	26797	0.884	ng/ul	99
20) Pyrene	19.763	202	27725	0.878	ng/ul	99
21) Benzo(a)anthracene	21.517	228	20438	0.769	ng/ul	99
22) Chrysene	21.570	228	25885	0.904	ng/ul	98
24) Benzo(b)fluoranthene	23.210	252	23902	0.785	ng/ul	92
25) Benzo(k)fluoranthene	23.259	252	28351	0.845	ng/ul	93
26) Benzo(a)pyrene	23.850	252	24053	0.844	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.464	276	32483	0.901	ng/ul	99
28) Dibenzo(a,h)anthracene	26.494	278	24893	0.891	ng/ul	93
29) Benzo(g,h,i)perylene	27.238	276	28105	0.932	ng/ul	98

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

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