

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045425.D
 Acq On : 20 Apr 2024 15:32
 Operator : MA/JU
 Sample : SST0.824
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8032

Quant Time: Apr 21 05:04:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 20 17:19:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	784	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	2340	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.220	164	1268	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.993	188	2482	0.400	ng/ul	-0.01
17) Chrysene-d12	21.210	240	1452	0.400	ng/ul	0.00
23) Perylene-d12	23.413	264	1934	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	797	0.758	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	2590	0.839	ng/ul	-0.03
18) Fluoranthene-d10	19.030	212	3997	0.874	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	776	0.768	ng/ul	93
5) Naphthalene	10.402	128	5045	0.803	ng/ul#	91
7) 2-Methylnaphthalene	12.030	142	3132	0.873	ng/ul	99
8) 1-Methylnaphthalene	12.244	142	3341	0.830	ng/ul	97
10) Acenaphthylene	13.942	152	5001	0.781	ng/ul	96
11) Acenaphthene	14.284	153	3757	0.790	ng/ul	97
12) Fluorene	15.293	166	4087	0.804	ng/ul	97
14) Pentachlorophenol	16.664	266	372	0.755	ng/ul	96
15) Phenanthrene	17.035	178	5771	0.805	ng/ul	94
16) Anthracene	17.141	178	5377	0.802	ng/ul	94
19) Fluoranthene	19.062	202	5745	0.857	ng/ul#	94
20) Pyrene	19.434	202	5758	0.836	ng/ul#	95
21) Benzo(a)anthracene	21.195	228	3935	0.848	ng/ul	94
22) Chrysene	21.245	228	5352	0.750	ng/ul	98
24) Benzo(b)fluoranthene	22.750	252	5417	0.833	ng/ul	92
25) Benzo(k)fluoranthene	22.796	252	6320	0.769	ng/ul#	91
26) Benzo(a)pyrene	23.320	252	5251	0.778	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.604	276	7866	0.802	ng/ul#	51
28) Dibenzo(a,h)anthracene	25.634	278	6232	0.801	ng/ul#	89
29) Benzo(g,h,i)perylene	26.278	276	6926	0.786	ng/ul	98

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

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