

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112123\
 Data File : BM042937.D
 Acq On : 21 Nov 2023 17:00
 Operator : MA/JU
 Sample : SST0.267
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2016

Quant Time: Nov 22 10:29:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:26:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.843	152	788	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	1987	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.468	164	1042	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.233	188	2212	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	1683	0.400	ng/ul	0.00
23) Perylene-d12	23.768	264	2407	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	262	0.213	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	464	0.185	ng/ul	0.00
18) Fluoranthene-d10	19.256	212	1096	0.200	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.210	88	303	0.220	ng/ul#	84
5) Naphthalene	10.688	128	1229	0.196	ng/ul#	88
7) 2-Methylnaphthalene	12.321	142	713	0.195	ng/ul	98
8) 1-Methylnaphthalene	12.525	142	766	0.202	ng/ul	99
10) Acenaphthylene	14.205	152	1376	0.199	ng/ul#	93
11) Acenaphthene	14.538	153	947	0.195	ng/ul	99
12) Fluorene	15.532	166	997	0.191	ng/ul#	95
14) Pentachlorophenol	16.891	266	228	0.185	ng/ul	95
15) Phenanthrene	17.271	178	1528	0.180	ng/ul	91
16) Anthracene	17.372	178	1630	0.212	ng/ul	94
19) Fluoranthene	19.284	202	2077	0.200	ng/ul#	94
20) Pyrene	19.656	202	2300	0.201	ng/ul	97
21) Benzo(a)anthracene	21.400	228	1539	0.195	ng/ul	92
22) Chrysene	21.450	228	2118	0.240	ng/ul	95
24) Benzo(b)fluoranthene	23.043	252	1881	0.184	ng/ul	87
25) Benzo(k)fluoranthene	23.092	252	2342	0.210	ng/ul#	85
26) Benzo(a)pyrene	23.668	252	1939	0.184	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.232	276	2478	0.176	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.255	278	1852	0.177	ng/ul#	79
29) Benzo(g,h,i)perylene	26.997	276	2169	0.181	ng/ul	90

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

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