

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045403.D
 Acq On : 19 Apr 2024 21:58
 Operator : MA/JU
 Sample : PB160226BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS226

Quant Time: Apr 19 23:09:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	581	0.400	ng/ul	# 0.04
4) Naphthalene-d8	10.408	136	1886	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.242	164	918	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.022	188	1966	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.225	240	1456	0.400	ng/ul	# 0.00
23) Perylene-d12	23.423	264	1932	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	718	0.941	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	884	0.346	ng/ul	0.02
18) Fluoranthene-d10	19.052	212	1633	0.444	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.209	88	1778	2.430	ng/ul#	81
5) Naphthalene	10.457	128	1846	0.369	ng/ul#	81
7) 2-Methylnaphthalene	12.090	142	1011	0.338	ng/ul	98
8) 1-Methylnaphthalene	12.283	142	1108	0.340	ng/ul	99
10) Acenaphthylene	13.969	152	1723	0.376	ng/ul#	87
11) Acenaphthene	14.307	153	1283	0.391	ng/ul	98
12) Fluorene	15.329	166	1378	0.375	ng/ul#	93
14) Pentachlorophenol	16.684	266	297	0.644	ng/ul	93
15) Phenanthrene	17.064	178	2003	0.362	ng/ul#	89
16) Anthracene	17.182	178	1977	0.363	ng/ul#	83
19) Fluoranthene	19.085	202	2375	0.456	ng/ul#	89
20) Pyrene	19.452	202	2534	0.461	ng/ul#	91
21) Benzo(a)anthracene	21.219	228	1707	0.337	ng/ul	93
22) Chrysene	21.260	228	2821	0.446	ng/ul	96
24) Benzo(b)fluoranthene	22.765	252	2662	0.382	ng/ul	93
25) Benzo(k)fluoranthene	22.812	252	3413	0.437	ng/ul#	87
26) Benzo(a)pyrene	23.338	252	2771	0.416	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.642	276	3770	0.413	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.672	278	2939	0.406	ng/ul#	78
29) Benzo(g,h,i)perylene	26.299	276	3523	0.447	ng/ul#	90

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

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