

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045411.D
 Acq On : 20 Apr 2024 02:49
 Operator : MA/JU
 Sample : PB160224BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS224

Quant Time: Apr 20 03:36:14 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	7.639	152	624	0.400	ng/ul	# 0.03
4) Naphthalene-d8	10.402	136	1843	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.238	164	940	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.023	188	1829	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.224	240	1374	0.400	ng/ul	# 0.00
23) Perylene-d12	23.422	264	1931	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.179	96	724	0.883	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	957	0.383	ng/ul	0.02
18) Fluoranthene-d10	19.053	212	1614	0.465	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.209	88	1975	2.513	ng/ul#	85
5) Naphthalene	10.451	128	1967	0.402	ng/ul#	85
7) 2-Methylnaphthalene	12.079	142	1076	0.369	ng/ul	94
8) 1-Methylnaphthalene	12.277	142	1207	0.379	ng/ul	99
10) Acenaphthylene	13.970	152	1834	0.391	ng/ul#	90
11) Acenaphthene	14.307	153	1363	0.406	ng/ul	96
12) Fluorene	15.325	166	1445	0.384	ng/ul#	94
14) Pentachlorophenol	16.693	266	301	0.702	ng/ul	98
15) Phenanthrene	17.065	178	2101	0.408	ng/ul#	94
16) Anthracene	17.187	178	2101	0.414	ng/ul#	87
19) Fluoranthene	19.085	202	2409	0.491	ng/ul#	87
20) Pyrene	19.448	202	2528	0.488	ng/ul#	90
21) Benzo(a)anthracene	21.218	228	1693	0.354	ng/ul#	90
22) Chrysene	21.256	228	2932	0.491	ng/ul	96
24) Benzo(b)fluoranthene	22.764	252	2681	0.384	ng/ul	94
25) Benzo(k)fluoranthene	22.808	252	3514	0.450	ng/ul#	90
26) Benzo(a)pyrene	23.337	252	2832	0.425	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.648	276	3936	0.431	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.674	278	3023	0.418	ng/ul#	80
29) Benzo(g,h,i)perylene	26.295	276	3735	0.475	ng/ul#	90

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

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