

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046616.D
 Acq On : 16 Jul 2024 03:27
 Operator : MA/JU
 Sample : PB161884BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS884

Quant Time: Jul 16 04:01:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.501	152	2571	0.400	ng/ul	0.00
4) Naphthalene-d8	10.264	136	7206	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.144	164	5079	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.899	188	12519	0.400	ng/ul	0.00
17) Chrysene-d12	21.105	240	9469	0.400	ng/ul	0.00
23) Perylene-d12	23.241	264	10631	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	11264	5.332	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.837	152	13226	1.138	ng/ul	-0.03
18) Fluoranthene-d10	18.936	212	9256	0.321	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.147	88	18295	8.115	ng/ul#	68
5) Naphthalene	10.308	128	511461	27.900	ng/ul	95
7) 2-Methylnaphthalene	11.936	142	381839	29.648	ng/ul	99
8) 1-Methylnaphthalene	12.161	142	375338	28.559	ng/ul	98
10) Acenaphthylene	13.862	152	657546	28.439	ng/ul	96
11) Acenaphthene	14.209	153	441380	28.494	ng/ul	95
12) Fluorene	15.204	166	581242	30.326	ng/ul	98
14) Pentachlorophenol	16.553	266	152938	24.108	ng/ul	99
15) Phenanthrene	16.941	178	981287	27.468	ng/ul	98
16) Anthracene	17.030	178	915032	26.247	ng/ul	97
19) Fluoranthene	18.968	202	1246925	32.060	ng/ul	99
20) Pyrene	19.331	202	1241445	29.481	ng/ul	99
21) Benzo(a)anthracene	21.091	228	1186430	28.323	ng/ul	98
22) Chrysene	21.140	228	1086608	26.808	ng/ul	99
24) Benzo(b)fluoranthene	22.610	252	1220306	28.738	ng/ul	89
25) Benzo(k)fluoranthene	22.654	252	1136139	27.253	ng/ul#	89
26) Benzo(a)pyrene	23.154	252	983244	28.134	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.377	276	1298277	24.411	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.387	278	1010636	24.003	ng/ul#	91
29) Benzo(g,h,i)perylene	26.014	276	1030015	24.273	ng/ul	95

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

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