

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
 Data File : BM045528.D
 Acq On : 24 Apr 2024 14:57
 Operator : MA/JU
 Sample : PB160234BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS234

Quant Time: Apr 24 15:49:23 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	866	0.400	ng/ul	0.00
4) Naphthalene-d8	10.336	136	2641	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.210	164	1424	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	2981	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.198	240	2549	0.400	ng/ul	# 0.00
23) Perylene-d12	23.393	264	3643	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	883	0.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.947	152	1340	0.385	ng/ul	0.02
18) Fluoranthene-d10	19.020	212	2672	0.333	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	2139	1.916	ng/ul#	86
5) Naphthalene	10.385	128	2646	0.373	ng/ul	96
7) 2-Methylnaphthalene	12.019	142	1576	0.389	ng/ul	98
8) 1-Methylnaphthalene	12.228	142	1577	0.347	ng/ul	99
10) Acenaphthylene	13.933	152	2599	0.370	ng/ul	99
11) Acenaphthene	14.275	153	1891	0.363	ng/ul	96
12) Fluorene	15.284	166	2064	0.370	ng/ul	98
14) Pentachlorophenol	16.651	266	498	0.838	ng/ul	92
15) Phenanthrene	17.023	178	3137	0.361	ng/ul	98
16) Anthracene	17.124	178	3084	0.380	ng/ul	95
19) Fluoranthene	19.053	202	3803	0.323	ng/ul	95
20) Pyrene	19.420	202	4081	0.338	ng/ul	96
21) Benzo(a)anthracene	21.186	228	3505	0.430	ng/ul	95
22) Chrysene	21.233	228	4354	0.348	ng/ul	99
24) Benzo(b)fluoranthene	22.735	252	4590	0.375	ng/ul	98
25) Benzo(k)fluoranthene	22.779	252	5594	0.361	ng/ul	98
26) Benzo(a)pyrene	23.305	252	4828	0.380	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.591	276	6701	0.363	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.608	278	5269	0.360	ng/ul	91
29) Benzo(g,h,i)perylene	26.255	276	5618	0.338	ng/ul	97

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

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