

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
 Data File : BM045562.D
 Acq On : 25 Apr 2024 13:51
 Operator : MA/JU
 Sample : PB160252BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS252

Quant Time: Apr 25 15:08:11 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	7.568	152	792	0.400	ng/ul	0.00
4) Naphthalene-d8	10.336	136	2187	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.206	164	1080	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.981	188	2055	0.400	ng/ul	0.00
17) Chrysene-d12	21.189	240	1894	0.400	ng/ul	0.00
23) Perylene-d12	23.381	264	2835	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	755	0.711	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	969	0.336	ng/ul	0.01
18) Fluoranthene-d10	19.016	212	1753	0.294	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	2257	2.210	ng/ul#	85
5) Naphthalene	10.385	128	2219	0.378	ng/ul	98
7) 2-Methylnaphthalene	12.019	142	1238	0.369	ng/ul	95
8) 1-Methylnaphthalene	12.228	142	1288	0.342	ng/ul	99
10) Acenaphthylene	13.928	152	2141	0.402	ng/ul	98
11) Acenaphthene	14.270	153	1455	0.368	ng/ul	98
12) Fluorene	15.279	166	1529	0.361	ng/ul	97
14) Pentachlorophenol	16.647	266	433	1.057	ng/ul	94
15) Phenanthrene	17.019	178	2226	0.372	ng/ul	97
16) Anthracene	17.124	178	2311	0.413	ng/ul	100
19) Fluoranthene	19.048	202	2785	0.319	ng/ul	96
20) Pyrene	19.411	202	2944	0.328	ng/ul	97
21) Benzo(a)anthracene	21.178	228	2830	0.467	ng/ul	96
22) Chrysene	21.227	228	3296	0.354	ng/ul	95
24) Benzo(b)fluoranthene	22.726	252	3855	0.404	ng/ul	95
25) Benzo(k)fluoranthene	22.770	252	4102	0.340	ng/ul	98
26) Benzo(a)pyrene	23.291	252	3877	0.392	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.567	276	5734	0.399	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.587	278	4504	0.395	ng/ul	97
29) Benzo(g,h,i)perylene	26.235	276	4838	0.375	ng/ul	98

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

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