

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042629.D
 Acq On : 08 Nov 2023 01:21
 Operator : MA/JU
 Sample : PB156842BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS842

Quant Time: Nov 08 02:49:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	1030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	2592	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.516	164	1546	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.268	188	3263	0.400	ng/ul	0.00
17) Chrysene-d12	21.449	240	2385	0.400	ng/ul	0.00
23) Perylene-d12	23.832	264	2761	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	955	0.702	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	1215	0.336	ng/ul	0.00
18) Fluoranthene-d10	19.295	212	2927	0.354	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.240	88	2679	1.656	ng/ul#	60
5) Naphthalene	10.728	128	2548	0.304	ng/ul	96
7) 2-Methylnaphthalene	12.344	142	1571	0.293	ng/ul	93
8) 1-Methylnaphthalene	12.559	142	1539	0.283	ng/ul	99
10) Acenaphthylene	14.243	152	3152	0.298	ng/ul	97
11) Acenaphthene	14.576	153	2208	0.308	ng/ul	99
12) Fluorene	15.566	166	2543	0.309	ng/ul	98
14) Pentachlorophenol	16.909	266	1044	0.627	ng/ul	98
15) Phenanthrene	17.310	178	3905	0.309	ng/ul	99
16) Anthracene	17.403	178	3516	0.307	ng/ul	97
19) Fluoranthene	19.323	202	4717	0.316	ng/ul	98
20) Pyrene	19.690	202	5185	0.316	ng/ul	99
21) Benzo(a)anthracene	21.432	228	3180	0.300	ng/ul	100
22) Chrysene	21.487	228	3385	0.308	ng/ul	99
24) Benzo(b)fluoranthene	23.095	252	3548	0.318	ng/ul	96
25) Benzo(k)fluoranthene	23.142	252	3843	0.329	ng/ul	98
26) Benzo(a)pyrene	23.721	252	3793	0.329	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.309	276	4548	0.303	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.332	278	3315	0.309	ng/ul	95
29) Benzo(g,h,i)perylene	27.087	276	4056	0.291	ng/ul	99

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

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