

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032600.D
 Acq On : 20 Oct 2021 01:24
 Operator : CG/JU
 Sample : PB139925BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS925

Quant Time: Oct 20 04:03:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 19 15:20:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	5812	0.40	ng/ul	0.00
4) Naphthalene-d8	10.343	136	17813	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	7914	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	13795	0.40	ng/ul	0.00
17) Chrysene-d12	21.123	240	10323	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	9880	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	5128	0.79	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	8999	0.38	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	13003	0.40	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.961	88	16332	2.28	ng/ul#	80
5) Naphthalene	10.393	128	23702	0.44	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	14412	0.41	ng/ul	98
8) 1-Methylnaphthalene	12.237	142	13624	0.39	ng/ul	99
10) Acenaphthylene	13.933	152	13939	0.41	ng/ul	99
11) Acenaphthene	14.278	153	13687	0.44	ng/ul	100
12) Fluorene	15.263	166	14193	0.41	ng/ul	98
14) Pentachlorophenol	16.620	266	3772	1.06	ng/ul	99
15) Phenanthrene	16.988	178	20400	0.44	ng/ul	100
16) Anthracene	17.078	178	16570	0.41	ng/ul	100
19) Fluoranthene	19.004	202	21880	0.43	ng/ul	99
20) Pyrene	19.366	202	21903	0.42	ng/ul	99
21) Benzo(a)anthracene	21.106	228	18037	0.45	ng/ul	99
22) Chrysene	21.157	228	21088	0.48	ng/ul	99
24) Benzo(b)fluoranthene	22.624	252	22160	0.49	ng/ul	100
25) Benzo(k)fluoranthene	22.665	252	22353	0.49	ng/ul	100
26) Benzo(a)pyrene	23.167	252	18246	0.48	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.372	276	25074	0.54	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.376	278	20000	0.54	ng/ul	98
29) Benzo(g,h,i)perylene	26.021	276	22379	0.55	ng/ul	100

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

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