

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044124.D
 Acq On : 16 Feb 2024 05:28
 Operator : MA/JU
 Sample : PB158951BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS951

Quant Time: Feb 16 15:20:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	8884	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	29618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	16541	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	34661	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	23794	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	21700	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	6905	0.549	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	14072	0.339	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	29718	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	21735	1.729	ng/ul#	79
5) Naphthalene	10.748	128	29748	0.338	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	19226	0.354	ng/ul	100
8) 1-Methylnaphthalene	12.585	142	18791	0.342	ng/ul	99
10) Acenaphthylene	14.265	152	32289	0.355	ng/ul	99
11) Acenaphthene	14.607	153	22179	0.337	ng/ul	97
12) Fluorene	15.597	166	24668	0.332	ng/ul	98
14) Pentachlorophenol	16.942	266	9337	0.752	ng/ul	98
15) Phenanthrene	17.338	178	38762	0.353	ng/ul	100
16) Anthracene	17.431	178	39865	0.367	ng/ul	99
19) Fluoranthene	19.359	202	46022	0.424	ng/ul	97
20) Pyrene	19.721	202	48439	0.425	ng/ul	95
21) Benzo(a)anthracene	21.482	228	39908	0.366	ng/ul	99
22) Chrysene	21.535	228	40697	0.346	ng/ul	99
24) Benzo(b)fluoranthene	23.163	252	33695	0.376	ng/ul	93
25) Benzo(k)fluoranthene	23.209	252	35749	0.368	ng/ul#	92
26) Benzo(a)pyrene	23.783	252	30645	0.368	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.370	276	31169	0.294	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.400	278	24556	0.294	ng/ul#	91
29) Benzo(g,h,i)perylene	27.128	276	25788	0.275	ng/ul	94

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

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