

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048400.D
 Acq On : 01 Nov 2024 18:03
 Operator : RC/JU
 Sample : PB164424BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS424

Quant Time: Nov 03 21:50:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.788	152	2752	0.400	ng/ul	0.04
4) Naphthalene-d8	10.546	136	10408	0.400	ng/ul	0.02
9) Acenaphthene-d10	14.373	164	6068	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.133	188	12325	0.400	ng/ul	0.01
17) Chrysene-d12	21.303	240	10257	0.400	ng/ul	0.01
23) Perylene-d12	23.539	264	10389	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	3494	1.034	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	5330	0.403	ng/ul	0.02
18) Fluoranthene-d10	19.151	212	12205	0.469	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.197	88	9009	2.457	ng/ul#	82
5) Naphthalene	10.596	128	10028	0.369	ng/ul	97
7) 2-Methylnaphthalene	12.234	142	5667	0.350	ng/ul	99
8) 1-Methylnaphthalene	12.427	142	6688	0.388	ng/ul	97
10) Acenaphthylene	14.100	152	8735	0.372	ng/ul	98
11) Acenaphthene	14.433	153	7325	0.390	ng/ul	98
12) Fluorene	15.446	166	7780	0.372	ng/ul	99
14) Pentachlorophenol	16.799	266	1955	0.570	ng/ul	94
15) Phenanthrene	17.171	178	11147	0.364	ng/ul	98
16) Anthracene	17.293	178	9808	0.342	ng/ul	96
19) Fluoranthene	19.179	202	15121	0.428	ng/ul	99
20) Pyrene	19.537	202	16300	0.430	ng/ul	98
21) Benzo(a)anthracene	21.298	228	10288	0.335	ng/ul	100
22) Chrysene	21.338	228	18674	0.442	ng/ul	100
24) Benzo(b)fluoranthene	22.867	252	13819	0.389	ng/ul	99
25) Benzo(k)fluoranthene	22.911	252	17923	0.426	ng/ul	96
26) Benzo(a)pyrene	23.454	252	13563	0.407	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.839	276	18192	0.390	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.863	278	14009	0.385	ng/ul	96
29) Benzo(g,h,i)perylene	26.517	276	15945	0.406	ng/ul	99

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

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