

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048158.D
 Acq On : 21 Oct 2024 17:00
 Operator : RC/JU
 Sample : P4380-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H4MS

Quant Time: Oct 21 18:05:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 19 00:48:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	5861	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.563	136	18565	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.400	164	15460	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.146	188	22229	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.315	240	16810	0.400	ng/ul	-0.02
23) Perylene-d12	23.577	264	16812	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	1947	0.244	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	11421	0.441	ng/ul	-0.05
18) Fluoranthene-d10	19.169	212	24721	0.505	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.273	88	5940	0.635	ng/ul#	74
5) Naphthalene	10.612	128	24221	0.480	ng/ul	98
7) 2-Methylnaphthalene	12.223	142	14111	0.489	ng/ul	99
8) 1-Methylnaphthalene	12.443	142	17954	0.540	ng/ul	96
10) Acenaphthylene	14.123	152	18498	0.259	ng/ul	97
11) Acenaphthene	14.465	153	15947	0.312	ng/ul	99
12) Fluorene	15.455	166	19000	0.348	ng/ul#	98
14) Pentachlorophenol	16.804	266	12782	1.712	ng/ul	100
15) Phenanthrene	17.188	178	29126	0.518	ng/ul	95
16) Anthracene	17.276	178	29056	0.547	ng/ul	96
19) Fluoranthene	19.202	202	33610	0.509	ng/ul	99
20) Pyrene	19.560	202	35286	0.497	ng/ul	98
21) Benzo(a)anthracene	21.301	228	29816	0.576	ng/ul	96
22) Chrysene	21.350	228	29503	0.374	ng/ul	94
24) Benzo(b)fluoranthene	22.893	252	28540	0.443	ng/ul	97
25) Benzo(k)fluoranthene	22.937	252	28970	0.372	ng/ul	99
26) Benzo(a)pyrene	23.478	252	24203	0.451	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.883	276	34559	0.430	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.886	278	26765	0.436	ng/ul	94
29) Benzo(g,h,i)perylene	26.587	276	27749	0.413	ng/ul	99

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

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