

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046222.D
 Acq On : 23 Jun 2024 06:33
 Operator : MA/JU
 Sample : PB161447BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS447

Quant Time: Jun 23 07:03:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 23 01:31:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.497	152	1420	0.400	ng/ul	0.03
4) Naphthalene-d8	10.281	136	5263	0.400	ng/ul	# 0.03
9) Acenaphthene-d10	14.098	164	3114	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.861	188	5796	0.400	ng/ul	0.00
17) Chrysene-d12	21.035	240	4615	0.400	ng/ul	0.00
23) Perylene-d12	23.122	264	6380	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.033	96	1217	0.625	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.892	152	2166	0.307	ng/ul	0.03
18) Fluoranthene-d10	18.885	212	4352	0.315	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.058	88	3491	1.598	ng/ul#	79
5) Naphthalene	10.336	128	4410	0.300	ng/ul#	89
7) 2-Methylnaphthalene	11.974	142	2417	0.293	ng/ul	98
8) 1-Methylnaphthalene	12.156	142	2941	0.324	ng/ul	100
10) Acenaphthylene	13.830	152	4617	0.313	ng/ul	95
11) Acenaphthene	14.163	153	3474	0.326	ng/ul	97
12) Fluorene	15.185	166	3459	0.302	ng/ul	98
14) Pentachlorophenol	16.553	266	898	0.517	ng/ul	92
15) Phenanthrene	16.903	178	4994	0.307	ng/ul	95
16) Anthracene	17.009	178	2912	0.240	ng/ul	96
19) Fluoranthene	18.917	202	6771	0.339	ng/ul	97
20) Pyrene	19.270	202	7159	0.331	ng/ul	99
21) Benzo(a)anthracene	21.023	228	5079	0.285	ng/ul	99
22) Chrysene	21.067	228	7594	0.334	ng/ul	99
24) Benzo(b)fluoranthene	22.508	252	6787	0.295	ng/ul	93
25) Benzo(k)fluoranthene	22.546	252	9138	0.334	ng/ul	95
26) Benzo(a)pyrene	23.037	252	7289	0.342	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.185	276	10149	0.291	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.199	278	7808	0.301	ng/ul	96
29) Benzo(g,h,i)perylene	25.803	276	8916	0.298	ng/ul	97

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

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