

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
 Data File : BM043857.D
 Acq On : 16 Jan 2024 11:09
 Operator : MA/JU
 Sample : PB158427BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS427

Quant Time: Jan 16 11:47:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 15:40:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	7650	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	21550	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	11635	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	23983	0.400	ng/ul	0.00
17) Chrysene-d12	21.545	240	15828	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	17281	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	5953	0.644	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9750	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	18613	0.364	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.389	88	18803	1.912	ng/ul#	81
5) Naphthalene	10.823	128	20689	0.334	ng/ul	100
7) 2-Methylnaphthalene	12.445	142	12738	0.313	ng/ul	99
8) 1-Methylnaphthalene	12.654	142	12640	0.306	ng/ul	99
10) Acenaphthylene	14.324	152	20738	0.333	ng/ul	99
11) Acenaphthene	14.661	153	15530	0.343	ng/ul	99
12) Fluorene	15.661	166	17050	0.328	ng/ul	100
14) Pentachlorophenol	17.016	266	4061	0.534	ng/ul	100
15) Phenanthrene	17.396	178	26556	0.349	ng/ul	99
16) Anthracene	17.498	178	24728	0.341	ng/ul	99
19) Fluoranthene	19.417	202	29847	0.381	ng/ul	99
20) Pyrene	19.780	202	30823	0.378	ng/ul	99
21) Benzo(a)anthracene	21.533	228	23103	0.336	ng/ul	100
22) Chrysene	21.583	228	27854	0.377	ng/ul	100
24) Benzo(b)fluoranthene	23.231	252	25481	0.362	ng/ul	98
25) Benzo(k)fluoranthene	23.284	252	28397	0.366	ng/ul	97
26) Benzo(a)pyrene	23.871	252	24452	0.370	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.505	276	29972	0.359	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.532	278	22907	0.354	ng/ul	97
29) Benzo(g,h,i)perylene	27.283	276	25027	0.358	ng/ul	98

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

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