

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043294.D
 Acq On : 13 Dec 2023 09:58
 Operator : MA/JU
 Sample : PB157725BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS725

Quant Time: Dec 13 11:21:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	8793	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	28339	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.624	164	15103	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	29355	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.536	240	15191	0.400	ng/ul	# 0.00
23) Perylene-d12	23.953	264	14101	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	7857	0.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	13776	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	20521	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.435	88	23354	2.096	ng/ul#	80
5) Naphthalene	10.856	128	29460	0.346	ng/ul	100
7) 2-Methylnaphthalene	12.462	142	18643	0.339	ng/ul	100
8) 1-Methylnaphthalene	12.682	142	18207	0.330	ng/ul	100
10) Acenaphthylene	14.347	152	28443	0.342	ng/ul	100
11) Acenaphthene	14.689	153	21038	0.348	ng/ul	97
12) Fluorene	15.670	166	23022	0.336	ng/ul	100
14) Pentachlorophenol	17.008	266	4473	0.688	ng/ul	99
15) Phenanthrene	17.405	178	34699	0.354	ng/ul	100
16) Anthracene	17.497	178	31176	0.351	ng/ul	99
19) Fluoranthene	19.413	202	32574	0.380	ng/ul#	90
20) Pyrene	19.775	202	32305	0.380	ng/ul	94
21) Benzo(a)anthracene	21.518	228	24376	0.366	ng/ul	99
22) Chrysene	21.571	228	25721	0.365	ng/ul	100
24) Benzo(b)fluoranthene	23.214	252	22749	0.355	ng/ul	95
25) Benzo(k)fluoranthene	23.263	252	24512	0.369	ng/ul#	93
26) Benzo(a)pyrene	23.842	252	19196	0.364	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.472	276	23057	0.384	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.495	278	18423	0.387	ng/ul	96
29) Benzo(g,h,i)perylene	27.240	276	19696	0.384	ng/ul	95

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

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