

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037531.D
 Acq On : 17 Nov 2022 17:37
 Operator : CG/JU
 Sample : PB149091BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS091

Quant Time: Nov 17 18:15:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 00:46:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	7300	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	19703	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.761	164	11922	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.491	188	26703	0.400	ng/ul	0.00
17) Chrysene-d12	21.654	240	20702	0.400	ng/ul	0.00
23) Perylene-d12	24.150	264	20097	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.457	96	6296	0.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	12069	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.504	212	26722	0.391	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.495	88	15265	1.728	ng/ul#	48
5) Naphthalene	11.012	128	21691	0.362	ng/ul	98
7) 2-Methylnaphthalene	12.607	142	14124	0.347	ng/ul	100
8) 1-Methylnaphthalene	12.827	142	15186	0.364	ng/ul	99
10) Acenaphthylene	14.483	152	22882	0.346	ng/ul	99
11) Acenaphthene	14.821	153	17257	0.373	ng/ul	99
12) Fluorene	15.802	166	20291	0.365	ng/ul	99
14) Pentachlorophenol	17.137	266	3899	0.651	ng/ul	99
15) Phenanthrene	17.534	178	34383	0.376	ng/ul	100
16) Anthracene	17.626	178	31604	0.359	ng/ul	100
19) Fluoranthene	19.536	202	38971	0.390	ng/ul	98
20) Pyrene	19.894	202	39381	0.379	ng/ul	98
21) Benzo(a)anthracene	21.636	228	33759	0.365	ng/ul	99
22) Chrysene	21.692	228	35991	0.392	ng/ul	100
24) Benzo(b)fluoranthene	23.384	252	36484	0.398	ng/ul	98
25) Benzo(k)fluoranthene	23.434	252	36837	0.398	ng/ul	99
26) Benzo(a)pyrene	24.036	252	30305	0.380	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.771	276	40087	0.380	ng/ul	95
28) Dibenzo(a,h)anthracene	26.795	278	32267	0.389	ng/ul	98
29) Benzo(g,h,i)perylene	27.576	276	33970	0.379	ng/ul	98

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

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