

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037418.D
 Acq On : 08 Nov 2022 07:32
 Operator : CG/JU
 Sample : PB148833BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS833

Quant Time: Nov 08 08:04:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:30:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	4694	0.400	ng/ul	0.00
4) Naphthalene-d8	10.633	136	15176	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.464	164	8498	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.208	188	17024	0.400	ng/ul	0.00
17) Chrysene-d12	21.380	240	11091	0.400	ng/ul	# 0.00
23) Perylene-d12	23.713	264	9099	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	4087	0.686	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	8454	0.371	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	15664	0.452	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.289	88	10281	1.745	ng/ul#	83
5) Naphthalene	10.677	128	16526	0.376	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	10338	0.375	ng/ul	97
8) 1-Methylnaphthalene	12.514	142	11191	0.395	ng/ul	100
10) Acenaphthylene	14.187	152	13995	0.387	ng/ul	99
11) Acenaphthene	14.529	153	12613	0.394	ng/ul	98
12) Fluorene	15.514	166	13875	0.379	ng/ul	98
14) Pentachlorophenol	16.870	266	2355	0.524	ng/ul	99
15) Phenanthrene	17.250	178	22209	0.381	ng/ul	100
16) Anthracene	17.343	178	18129	0.382	ng/ul	100
19) Fluoranthene	19.261	202	24534	0.467	ng/ul	97
20) Pyrene	19.624	202	25386	0.461	ng/ul	100
21) Benzo(a)anthracene	21.366	228	19417	0.406	ng/ul	100
22) Chrysene	21.415	228	22308	0.418	ng/ul	100
24) Benzo(b)fluoranthene	23.002	252	22602	0.433	ng/ul	98
25) Benzo(k)fluoranthene	23.049	252	21047	0.421	ng/ul	98
26) Benzo(a)pyrene	23.607	252	17842	0.409	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.122	276	23658	0.407	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.135	278	18007	0.402	ng/ul	97
29) Benzo(g,h,i)perylene	26.859	276	20806	0.414	ng/ul	98

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

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