

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037600.D
 Acq On : 19 Nov 2022 13:56
 Operator : CG/JU
 Sample : PB149170BS
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS170

Quant Time: Nov 20 23:48:25 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 : Fri Nov 18 06:51:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	4970	0.400	ng/ul	0.00
4) Naphthalene-d8	10.952	136	13609	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.751	164	8241	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.482	188	18763	0.400	ng/ul	0.00
17) Chrysene-d12	21.640	240	13986	0.400	ng/ul	# 0.00
23) Perylene-d12	24.131	264	12321	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	4605	0.797	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.525	152	9145	0.405	ng/ul	0.00
18) Fluoranthene-d10	19.494	212	20463	0.443	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.487	88	12362	2.055	ng/ul#	51
5) Naphthalene	11.001	128	18112	0.438	ng/ul	98
7) 2-Methylnaphthalene	12.602	142	11691	0.416	ng/ul	100
8) 1-Methylnaphthalene	12.816	142	12591	0.437	ng/ul	100
10) Acenaphthylene	14.473	152	18039	0.394	ng/ul	100
11) Acenaphthene	14.811	153	14250	0.446	ng/ul	98
12) Fluorene	15.792	166	16887	0.439	ng/ul	100
14) Pentachlorophenol	17.127	266	4107	0.976	ng/ul	99
15) Phenanthrene	17.524	178	28766	0.448	ng/ul	99
16) Anthracene	17.617	178	25739	0.416	ng/ul	99
19) Fluoranthene	19.526	202	33468	0.496	ng/ul	98
20) Pyrene	19.884	202	34093	0.486	ng/ul	97
21) Benzo(a)anthracene	21.625	228	29300	0.469	ng/ul	100
22) Chrysene	21.678	228	31923	0.514	ng/ul	100
24) Benzo(b)fluoranthene	23.367	252	31990	0.569	ng/ul	95
25) Benzo(k)fluoranthene	23.414	252	30547	0.539	ng/ul#	96
26) Benzo(a)pyrene	24.019	252	26140	0.535	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.742	276	33189	0.513	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.762	278	26094	0.513	ng/ul	98
29) Benzo(g,h,i)perylene	27.544	276	27071	0.493	ng/ul	97

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

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