

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027798.D
 Acq On : 21 Sep 2023 21:55
 Operator : MA/JU
 Sample : PB155450BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS450

Quant Time: Sep 22 04:02:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5630	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	18905	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	11585	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	25333	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	22170	0.400	ng/ul	# 0.00
23) Perylene-d12	24.068	264	19986	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	4005	0.565	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	9520	0.332	ng/ul	0.00
18) Fluoranthene-d10	19.418	212	24576	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	10066	1.364	ng/ul#	89
5) Naphthalene	10.878	128	15809	0.293	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	10148	0.296	ng/ul	100
8) 1-Methylnaphthalene	12.698	142	11399	0.322	ng/ul	99
10) Acenaphthylene	14.370	152	16704	0.330	ng/ul	100
11) Acenaphthene	14.703	153	12367	0.283	ng/ul	98
12) Fluorene	15.688	166	14084	0.274	ng/ul	99
14) Pentachlorophenol	17.025	266	3821	0.645	ng/ul	97
15) Phenanthrene	17.435	178	22731	0.286	ng/ul	98
16) Anthracene	17.527	178	22254	0.334	ng/ul	99
19) Fluoranthene	19.446	202	27947	0.312	ng/ul	99
20) Pyrene	19.813	202	29729	0.322	ng/ul	98
21) Benzo(a)anthracene	21.557	228	26088	0.304	ng/ul#	90
22) Chrysene	21.612	228	25270	0.285	ng/ul#	91
24) Benzo(b)fluoranthene	23.293	252	22984	0.258	ng/ul#	56
25) Benzo(k)fluoranthene	23.343	252	23166	0.268	ng/ul#	52
26) Benzo(a)pyrene	23.957	252	19671	0.275	ng/ul#	44
27) Indeno(1,2,3-cd)pyrene	26.690	276	21750	0.237	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.717	278	17766	0.240	ng/ul#	68
29) Benzo(g,h,i)perylene	27.508	276	17488	0.224	ng/ul#	80

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

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