

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035956.D
 Acq On : 17 Jan 2025 17:26
 Operator : RC/JU
 Sample : PB166086BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS086

Quant Time: Jan 17 17:48:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	3061	0.400	ng/ul	0.00
4) Naphthalene-d8	10.615	136	6225	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	3191	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	6417	0.400	ng/ul	0.00
17) Chrysene-d12	21.375	240	5679	0.400	ng/ul	0.00
23) Perylene-d12	23.672	264	5849	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	1751	0.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.204	152	2595	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	5066	0.337	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	4794	1.426	ng/ul#	81
5) Naphthalene	10.664	128	5133	0.310	ng/ul	99
7) 2-Methylnaphthalene	12.281	142	3195	0.304	ng/ul	99
8) 1-Methylnaphthalene	12.501	142	3180	0.300	ng/ul	100
10) Acenaphthylene	14.176	152	4457	0.298	ng/ul	98
11) Acenaphthene	14.519	153	3312	0.318	ng/ul	98
12) Fluorene	15.504	166	3512	0.314	ng/ul	99
14) Pentachlorophenol	16.845	266	1292	0.840	ng/ul	97
15) Phenanthrene	17.237	178	5677	0.321	ng/ul	99
16) Anthracene	17.330	178	5189	0.304	ng/ul	99
19) Fluoranthene	19.252	202	6399	0.324	ng/ul	99
20) Pyrene	19.615	202	6568	0.319	ng/ul	99
21) Benzo(a)anthracene	21.360	228	6024	0.310	ng/ul	99
22) Chrysene	21.412	228	6135	0.318	ng/ul	99
24) Benzo(b)fluoranthene	22.976	252	5852	0.332	ng/ul	97
25) Benzo(k)fluoranthene	23.026	252	6200	0.343	ng/ul	97
26) Benzo(a)pyrene	23.570	252	5324	0.322	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.015	276	6652	0.310	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.035	278	5137	0.304	ng/ul	96
29) Benzo(g,h,i)perylene	26.732	276	5062	0.298	ng/ul	99

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

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