

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035985.D
 Acq On : 18 Jan 2025 12:03
 Operator : RC/JU
 Sample : PB166121BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS121

Quant Time: Jan 19 23:54:08 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	7.820	152	2820	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	5640	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.454	164	2819	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	5571	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	4807	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	4922	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	2217	0.780	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	3174	0.433	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	5849	0.460	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	6257	2.021	ng/ul#	81
5) Naphthalene	10.660	128	6602	0.440	ng/ul	99
7) 2-Methylnaphthalene	12.277	142	3952	0.415	ng/ul	100
8) 1-Methylnaphthalene	12.497	142	3978	0.414	ng/ul	100
10) Acenaphthylene	14.172	152	5354	0.406	ng/ul	99
11) Acenaphthene	14.515	153	4029	0.437	ng/ul	98
12) Fluorene	15.500	166	4298	0.435	ng/ul	98
14) Pentachlorophenol	16.841	266	1556	1.165	ng/ul	96
15) Phenanthrene	17.233	178	6763	0.441	ng/ul	100
16) Anthracene	17.326	178	6233	0.420	ng/ul	99
19) Fluoranthene	19.247	202	7562	0.452	ng/ul	99
20) Pyrene	19.610	202	7798	0.447	ng/ul	99
21) Benzo(a)anthracene	21.357	228	6968	0.424	ng/ul	100
22) Chrysene	21.406	228	7233	0.443	ng/ul	99
24) Benzo(b)fluoranthene	22.973	252	6845	0.462	ng/ul	98
25) Benzo(k)fluoranthene	23.020	252	7340	0.483	ng/ul	99
26) Benzo(a)pyrene	23.566	252	6217	0.447	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.007	276	8081	0.448	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.024	278	6270	0.442	ng/ul	99
29) Benzo(g,h,i)perylene	26.719	276	6174	0.432	ng/ul	99

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

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