

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036406.D
 Acq On : 08 Feb 2025 12:01
 Operator : RC/JU
 Sample : PB166496BS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS496

Quant Time: Feb 11 17:30:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	2605	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	5947	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.400	164	3425	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.150	188	6907	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240	6044	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	6155	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	2017	0.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	3156	0.420	ng/ul	-0.01
18) Fluoranthene-d10	19.179	212	6671	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	5349	1.757	ng/ul	87
5) Naphthalene	10.601	128	6390	0.390	ng/ul	99
7) 2-Methylnaphthalene	12.223	142	3962	0.389	ng/ul	99
8) 1-Methylnaphthalene	12.443	142	4075	0.395	ng/ul	99
10) Acenaphthylene	14.122	152	5523	0.342	ng/ul	99
11) Acenaphthene	14.465	153	4407	0.371	ng/ul	98
12) Fluorene	15.455	166	4668	0.356	ng/ul	100
14) Pentachlorophenol	16.808	266	1283	0.530	ng/ul	97
15) Phenanthrene	17.188	178	7532	0.372	ng/ul	99
16) Anthracene	17.281	178	6635	0.353	ng/ul	99
19) Fluoranthene	19.207	202	8656	0.377	ng/ul	96
20) Pyrene	19.569	202	9050	0.377	ng/ul#	93
21) Benzo(a)anthracene	21.316	228	8137	0.377	ng/ul	99
22) Chrysene	21.368	228	8798	0.399	ng/ul	99
24) Benzo(b)fluoranthene	22.923	252	8336	0.406	ng/ul	88
25) Benzo(k)fluoranthene	22.970	252	8779	0.406	ng/ul#	88
26) Benzo(a)pyrene	23.511	252	7649	0.412	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.923	276	9066	0.370	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.937	278	7042	0.372	ng/ul#	92
29) Benzo(g,h,i)perylene	26.628	276	7346	0.385	ng/ul	95

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

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