

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036364.D
 Acq On : 07 Feb 2025 08:59
 Operator : RC/JU
 Sample : PB166537BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS537

Quant Time: Feb 07 09:23:29 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 : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	3215	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	7640	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.405	164	4253	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	8554	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.339	240	7326	0.400	ng/ul	#-0.02
23) Perylene-d12	23.616	264	7525	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	2107	0.599	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	3231	0.335	ng/ul	-0.02
18) Fluoranthene-d10	19.179	212	6632	0.329	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.286	88	5663	1.507	ng/ul	88
5) Naphthalene	10.606	128	6926	0.329	ng/ul	100
7) 2-Methylnaphthalene	12.223	142	4339	0.332	ng/ul	100
8) 1-Methylnaphthalene	12.443	142	4454	0.336	ng/ul	99
10) Acenaphthylene	14.127	152	5978	0.298	ng/ul	99
11) Acenaphthene	14.470	153	4799	0.325	ng/ul	97
12) Fluorene	15.460	166	5103	0.313	ng/ul	99
14) Pentachlorophenol	16.808	266	1659	0.554	ng/ul	99
15) Phenanthrene	17.192	178	8169	0.326	ng/ul	99
16) Anthracene	17.285	178	7090	0.305	ng/ul	99
19) Fluoranthene	19.212	202	9205	0.331	ng/ul#	96
20) Pyrene	19.574	202	9562	0.329	ng/ul#	93
21) Benzo(a)anthracene	21.321	228	8566	0.328	ng/ul	99
22) Chrysene	21.374	228	9256	0.346	ng/ul	99
24) Benzo(b)fluoranthene	22.929	252	9076	0.361	ng/ul	91
25) Benzo(k)fluoranthene	22.973	252	9167	0.347	ng/ul#	92
26) Benzo(a)pyrene	23.516	252	8151	0.359	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.927	276	10251	0.342	ng/ul	95
28) Dibenzo(a,h)anthracene	25.947	278	7897	0.342	ng/ul	96
29) Benzo(g,h,i)perylene	26.635	276	8382	0.360	ng/ul	96

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

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