

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036400.D
 Acq On : 08 Feb 2025 07:50
 Operator : RC/JU
 Sample : PB166555BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS555

Quant Time: Feb 11 17:06:31 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	3167	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	7218	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.405	164	3946	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.150	188	7473	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.333	240	6660	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	7221	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	2347	0.677	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	3906	0.429	ng/ul	-0.01
18) Fluoranthene-d10	19.179	212	7485	0.409	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	6242	1.686	ng/ul	86
5) Naphthalene	10.601	128	7411	0.373	ng/ul	99
7) 2-Methylnaphthalene	12.223	142	4546	0.368	ng/ul	100
8) 1-Methylnaphthalene	12.443	142	4678	0.373	ng/ul	100
10) Acenaphthylene	14.123	152	6180	0.332	ng/ul	99
11) Acenaphthene	14.465	153	4795	0.350	ng/ul	96
12) Fluorene	15.455	166	5001	0.331	ng/ul	99
14) Pentachlorophenol	16.808	266	1392	0.532	ng/ul	99
15) Phenanthrene	17.192	178	7742	0.354	ng/ul	99
16) Anthracene	17.281	178	6895	0.339	ng/ul	99
19) Fluoranthene	19.207	202	8986	0.355	ng/ul#	94
20) Pyrene	19.570	202	9587	0.363	ng/ul#	91
21) Benzo(a)anthracene	21.319	228	8825	0.371	ng/ul	99
22) Chrysene	21.371	228	9142	0.376	ng/ul	98
24) Benzo(b)fluoranthene	22.923	252	8987	0.373	ng/ul	86
25) Benzo(k)fluoranthene	22.970	252	9196	0.363	ng/ul#	87
26) Benzo(a)pyrene	23.514	252	8517	0.391	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.924	276	10336	0.359	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.937	278	7988	0.360	ng/ul#	90
29) Benzo(g,h,i)perylene	26.628	276	8118	0.363	ng/ul	94

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

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