

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
 Data File : BN036299.D
 Acq On : 05 Feb 2025 15:41
 Operator : RC/JU
 Sample : PB166451BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS451

Quant Time: Feb 05 17:43:02 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 : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	3146	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.568	136	7043	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.414	164	3690	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.158	188	7133	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.345	240	6378	0.400	ng/ul	#-0.02
23) Perylene-d12	23.633	264	7000	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	2692	0.782	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	4047	0.455	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	7757	0.443	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.285	88	6927	1.884	ng/ul	86
5) Naphthalene	10.617	128	7872	0.406	ng/ul	99
7) 2-Methylnaphthalene	12.234	142	4729	0.392	ng/ul	100
8) 1-Methylnaphthalene	12.454	142	4778	0.391	ng/ul	99
10) Acenaphthylene	14.132	152	6195	0.356	ng/ul	99
11) Acenaphthene	14.479	153	4915	0.384	ng/ul	97
12) Fluorene	15.464	166	5160	0.365	ng/ul	99
14) Pentachlorophenol	16.821	266	1556	0.623	ng/ul	99
15) Phenanthrene	17.205	178	8147	0.390	ng/ul	99
16) Anthracene	17.293	178	7079	0.365	ng/ul	99
19) Fluoranthene	19.221	202	9357	0.386	ng/ul	97
20) Pyrene	19.583	202	9761	0.386	ng/ul#	95
21) Benzo(a)anthracene	21.330	228	9007	0.396	ng/ul	99
22) Chrysene	21.383	228	9656	0.415	ng/ul	99
24) Benzo(b)fluoranthene	22.940	252	9795	0.419	ng/ul	91
25) Benzo(k)fluoranthene	22.987	252	10176	0.414	ng/ul#	91
26) Benzo(a)pyrene	23.531	252	8871	0.420	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.954	276	11661	0.418	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.967	278	9114	0.424	ng/ul	97
29) Benzo(g,h,i)perylene	26.665	276	9376	0.433	ng/ul	98

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

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