

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032398.D
 Acq On : 02 Jul 2024 13:35
 Operator : MA/JU
 Sample : PB161603BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS603

Quant Time: Jul 02 14:33:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	9013	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.382	136	25949	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.253	164	13674	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.012	188	25979	0.400	ng/ul	-0.01
17) Chrysene-d12	21.217	240	23979	0.400	ng/ul	# 0.00
23) Perylene-d12	23.435	264	28394	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	5249	0.524	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	9977	0.256	ng/ul	-0.02
18) Fluoranthene-d10	19.050	212	19332	0.268	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	13548	1.188	ng/ul	90
5) Naphthalene	10.431	128	19259	0.280	ng/ul	99
7) 2-Methylnaphthalene	12.059	142	11730	0.258	ng/ul	99
8) 1-Methylnaphthalene	12.279	142	11511	0.244	ng/ul	99
10) Acenaphthylene	13.975	152	18111	0.318	ng/ul	99
11) Acenaphthene	14.318	153	12738	0.289	ng/ul	99
12) Fluorene	15.312	166	13422	0.255	ng/ul	99
14) Pentachlorophenol	16.674	266	3986	0.678	ng/ul	98
15) Phenanthrene	17.054	178	20067	0.282	ng/ul	99
16) Anthracene	17.147	178	19405	0.305	ng/ul	98
19) Fluoranthene	19.078	202	25318	0.277	ng/ul	97
20) Pyrene	19.445	202	26726	0.280	ng/ul	100
21) Benzo(a)anthracene	21.200	228	27074	0.313	ng/ul#	91
22) Chrysene	21.255	228	27116	0.285	ng/ul#	90
24) Benzo(b)fluoranthene	22.766	252	27913	0.226	ng/ul#	75
25) Benzo(k)fluoranthene	22.810	252	29428	0.246	ng/ul#	76
26) Benzo(a)pyrene	23.339	252	27669	0.322	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	25.673	276	35106	0.261	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.683	278	28167	0.282	ng/ul#	81
29) Benzo(g,h,i)perylene	26.357	276	28793	0.269	ng/ul#	85

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

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