

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN011421\
 Data File : BN013406.D
 Acq On : 14 Jan 2021 10:33
 Operator : CG/JU
 Sample : PB134022BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK022

Quant Time: Jan 14 11:09:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN010621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 10:44:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	5439	0.40	ng/ul	0.00
4) Naphthalene-d8	10.35	136	19573	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.22	164	9781	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.96	188	20313	0.40	ng/ul	0.00
19) Chrysene-d12	21.16	240	17161	0.40	ng/ul	0.00
23) Perylene-d12	23.33	264	16705	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	4214	0.73	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.95	152	11468	0.39	ng/ul	0.00
17) Fluoranthene-d10	19.00	212	20389	0.38	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.25	88	26	0.005	ng/ul#	64
5) Naphthalene	10.41	128	28	0.001	ng/ul#	1
7) 2-Methylnaphthalene	12.01	142	13	0.000	ng/ul	88
8) 1-Methylnaphthalene	12.23	142	11	0.000	ng/ul#	24
10) Acenaphthylene	13.93	152	13	0.000	ng/ul#	1
11) Acenaphthene	14.28	153	26	0.001	ng/ul#	76
12) Fluorene	15.27	166	10	0.000	ng/ul#	32
14) Pentachlorophenol	16.61	266	40	0.010	ng/ul#	72
15) Phenanthrene	17.00	178	142	0.002	ng/ul#	1
16) Anthracene	17.09	178	105	0.002	ng/ul#	1
18) Fluoranthene	19.02	202	269	0.004	ng/ul#	31
20) Pyrene	19.39	202	287	0.004	ng/ul#	35
21) Benzo(a)anthracene	21.14	228	498	0.008	ng/ul#	82
22) Chrysene	21.20	228	721	0.010	ng/ul#	87
24) Benzo(b)fluoranthene	22.68	252	868	0.013	ng/ul#	1
25) Benzo(k)fluoranthene	22.73	252	770	0.012	ng/ul#	1
26) Benzo(a)pyrene	23.24	252	343	0.006	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.49	276	613	0.008	ng/ul#	47
28) Dibenzo(a,h)anthracene	25.51	278	589	0.010	ng/ul#	12
29) Benzo(g,h,i)perylene	26.15	276	491	0.008	ng/ul#	38

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

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