

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062420\
 Data File : BN011046.D
 Acq On : 24 Jun 2020 13:50
 Operator : CG/JU
 Sample : L3033-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SS043MW011-200615

Manual Integrations
 APPROVED

mohammad
 6/25/2020 1:06:55 PM

Quant Time: Jun 24 14:56:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 23 18:53:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	3128	0.40	ng	0.00
7) Naphthalene-d8	10.27	136	10623	0.40	ng	0.00
13) Acenaphthene-d10	14.14	164	6296	0.40	ng	0.00
19) Phenanthrene-d10	16.90	188	12616	0.40	ng	0.00
29) Chrysene-d12	21.11	240	12031	0.40	ng	0.00
36) Perylene-d12	23.25	264	13342	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.19	112	1043	0.12	ng	0.00
5) Phenol-d6	6.73	99	549	0.05	ng	0.02
8) Nitrobenzene-d5	8.66	82	2678	0.28	ng	0.01
11) 2-Methylnaphthalene-d10	11.86	152	3962	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.64	330	744	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.76	172	6285	0.21	ng	0.00
27) Fluoranthene-d10	18.94	212	9358	0.23	ng	0.00
31) Terphenyl-d14	19.55	244	10229	0.32	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.22	88	601085m	142.940	ng	
6) bis(2-Chloroethyl)ether	6.97	93	191356	21.218	ng	95
9) Naphthalene	10.32	128	4610	0.143	ng	# 91
12) 2-Methylnaphthalene	11.94	142	2147	0.099	ng	# 85
17) Acenaphthene	14.21	154	22672	1.064	ng	98
18) Fluorene	15.20	166	15612	0.574	ng	99
25) Phenanthrene	16.93	178	1811	0.043	ng	# 66
26) Anthracene	17.02	178	2108	0.060	ng	# 86
28) Fluoranthene	18.97	202	6856	0.141	ng	# 95
30) Pyrene	19.33	202	4482	0.097	ng	# 91
34) Bis(2-ethylhexyl)phthalate	21.05	149	2092	0.125	ng	# 89

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

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