

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030920\
 Data File : BN010150.D
 Acq On : 09 Mar 2020 18:07
 Operator : CG/JU
 Sample : L1842-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE126D3-20200303

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:45:36 PM

Quant Time: Mar 10 10:52:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 19 15:57:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	948m	0.40	ng	-0.06
7) Naphthalene-d8	10.13	136	3062	0.40	ng	-0.05
13) Acenaphthene-d10	14.00	164	2195	0.40	ng	-0.06
19) Phenanthrene-d10	16.78	188	4683	0.40	ng	-0.03
27) Chrysene-d12	21.00	240	4968	0.40	ng	-0.03
34) Perylene-d12	23.10	264	5265	0.40	ng	-0.04

System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	428	0.20	ng	-0.06
5) Phenol-d6	6.61	99	237	0.09	ng	-0.03
8) Nitrobenzene-d5	8.58	82	1029m	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	11.73	152	1839	0.31	ng	-0.05
14) 2,4,6-Tribromophenol	15.55	330	358	0.42	ng	-0.03
15) 2-Fluorobiphenyl	12.63	172	3134	0.38	ng	-0.06
25) Fluoranthene-d10	18.83	212	5267	0.33	ng	-0.03
29) Terphenyl-d14	19.43	244	4889	0.41	ng	-0.05

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.04	88	516m	0.531	ng	
28) Pyrene	19.22	202	444	0.024	ng	99
32) Bis(2-ethylhexyl)phthalate	20.92	149	514	0.064	ng	# 97
35) Benzo(b)fluoranthene	22.49	252	619	0.032	ng	# 1
36) Benzo(k)fluoranthene	22.53	252	570	0.027	ng	# 22
37) Benzo(a)pyrene	23.02	252	1067	0.061	ng	# 45
39) Benzo(g,h,i)perylene	25.78	276	751	0.041	ng	# 64

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

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