

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030220\
 Data File : BN010039.D
 Acq On : 02 Mar 2020 14:16
 Operator : CG/JU
 Sample : L1613-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TP-14-EP2-3

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:27:25 PM

Quant Time: Mar 02 15:52:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 15:27:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	875	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	3059	0.40	ng	0.01
13) Acenaphthene-d10	14.01	164	2121	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	4848	0.40	ng	0.00
27) Chrysene-d12	20.99	240	5182	0.40	ng	-0.01
34) Perylene-d12	23.09	264	5526	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	694	0.36	ng	0.00
5) Phenol-d6	6.63	99	863	0.36	ng	0.00
8) Nitrobenzene-d5	8.62	82	966m	0.38	ng	0.05
11) 2-Methylnaphthalene-d10	11.75	152	1527	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	300	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.64	172	2928	0.37	ng	0.00
25) Fluoranthene-d10	18.82	212	4317	0.26	ng	-0.01
29) Terphenyl-d14	19.43	244	4162	0.34	ng	-0.01

Target Compounds					Qvalue	
9) Naphthalene	10.19	128	5898	0.707	ng	98
12) 2-Methylnaphthalene	11.82	142	2592	0.453	ng	99
16) Acenaphthylene	13.73	152	20371	2.253	ng	100
17) Acenaphthene	14.08	154	1517	0.239	ng	97
18) Fluorene	15.08	166	6893	0.822	ng	96
23) Phenanthrene	16.82	178	60999	4.228	ng	100
24) Anthracene	16.91	178	16324	1.338	ng	100
26) Fluoranthene	18.84	202	81929	4.742	ng	99
28) Pyrene	19.21	202	85394	4.340	ng	98
30) Benzo(a)anthracene	20.97	228	53765	3.126	ng	97
31) Chrysene	21.03	228	52137m	2.621	ng	
32) Bis(2-ethylhexyl)phthalate	20.93	149	1362	0.162	ng	99
33) Indeno(1,2,3-cd)pyrene	25.12	276	45269	2.185	ng	98
35) Benzo(b)fluoranthene	22.48	252	82250	4.071	ng	# 82
36) Benzo(k)fluoranthene	22.51	252	30153m	1.371	ng	
37) Benzo(a)pyrene	23.00	252	71498m	3.879	ng	
38) Dibenzo(a,h)anthracene	25.12	278	12887	0.710	ng	98
39) Benzo(a,h,i)perylene	25.73	276	48303	2.498	ng	95

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

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