

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
 Data File : BN007060.D
 Acq On : 10 Aug 2019 22:22
 Operator : HP/JU
 Sample : K4143-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-006-SW052-073019

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:56:18 AM

Quant Time: Aug 12 05:01:14 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Aug 10 21:44:50 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9077	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	34866	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20083	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	49970	0.40	ng	0.00
26) Chrysene-d12	21.05	240	53107	0.40	ng	-0.01
32) Perylene-d12	23.16	264	57366	0.40	ng	-0.01

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	6140	0.28	ng	0.00
4) Phenol-d6	6.61	99	8245	0.31	ng	0.00
7) Nitrobenzene-d5	8.56	82	6288	0.22	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	15110	0.23	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1987	0.18	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	6534	0.22	ng	0.00
24) Fluoranthene-d10	18.87	212	40638	0.23	ng	0.00
28) Terphenyl-d14	19.49	244	31977	0.22	ng	-0.01

Target Compounds

						Qvalue
15) Acenaphthylene	13.79	152	11126	0.106	ng	99
22) Phenanthrene	16.87	178	38556	0.257	ng	99
23) Anthracene	16.96	178	7157	0.052	ng	# 96
25) Fluoranthene	18.90	202	73693	0.385	ng	100
27) Pyrene	19.26	202	71752	0.385	ng	97
29) Benzo(a)anthracene	21.02	228	34407m	0.177	ng	
30) Chrysene	21.08	228	46094	0.244	ng	97
31) Indeno(1,2,3-cd)pyrene	25.23	276	27707	0.133	ng	97
33) Benzo(b)fluoranthene	22.54	252	59291	0.301	ng	97
34) Benzo(k)fluoranthene	22.58	252	19455m	0.100	ng	
35) Benzo(a)pyrene	23.07	252	36084	0.202	ng	97
36) Dibenzo(a,h)anthracene	25.25	278	7532	0.042	ng	# 79
37) Benzo(g,h,i)perylene	25.86	276	29562	0.162	ng	98

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

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