

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
 Data File : BN007055.D
 Acq On : 10 Aug 2019 19:22
 Operator : HP/JU
 Sample : K4144-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-007-SW125-073119

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:56:05 AM

Quant Time: Aug 12 10:57:13 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	7.44	152	8243	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	30997	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	17913	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	45797	0.40	ng	0.00
26) Chrysene-d12	21.05	240	49023	0.40	ng	-0.01
32) Perylene-d12	23.16	264	54674	0.40	ng	0.00

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	4706	0.24	ng	0.00
4) Phenol-d6	6.61	99	6302	0.26	ng	0.00
7) Nitrobenzene-d5	8.56	82	4855	0.19	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	11915	0.21	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1542	0.16	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	5122	0.20	ng	0.00
24) Fluoranthene-d10	18.87	212	31492	0.19	ng	0.00
28) Terphenyl-d14	19.49	244	25164	0.19	ng	0.00

Target Compounds

						Qvalue
15) Acenaphthylene	13.79	152	4712	0.050	ng	# 94
22) Phenanthrene	16.87	178	44521	0.324	ng	99
23) Anthracene	16.96	178	6762	0.054	ng	98
25) Fluoranthene	18.90	202	81527	0.464	ng	99
27) Pyrene	19.26	202	74819	0.435	ng	98
29) Benzo(a)anthracene	21.03	228	41746	0.233	ng	# 88
30) Chrysene	21.08	228	49287	0.283	ng	# 95
31) Indeno(1,2,3-cd)pyrene	25.24	276	24340	0.127	ng	97
33) Benzo(b)fluoranthene	22.55	252	58904	0.314	ng	97
34) Benzo(k)fluoranthene	22.58	252	16816m	0.091	ng	
35) Benzo(a)pyrene	23.07	252	35752	0.210	ng	97
36) Dibenzo(a,h)anthracene	25.25	278	7384	0.044	ng	# 72
37) Benzo(g,h,i)perylene	25.87	276	25210	0.145	ng	97

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

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