

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
 Data File : BN006628.D
 Acq On : 28 Jun 2019 23:54
 Operator : HP/JU
 Sample : K3445-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-001-SW100-061719

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:08:47 PM

Quant Time: Jun 29 01:43:08 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3989	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	16434	0.40	ng	0.00
13) Acenaphthene-d10	14.27	164	10647	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	25570	0.40	ng	0.00
27) Chrysene-d12	21.25	240	26095	0.40	ng	-0.02
34) Perylene-d12	23.48	264	26359	0.40	ng	-0.04

System Monitoring Compounds

4) 2-Fluorophenol	5.25	112	2940	0.30	ng	0.00
5) Phenol-d6	6.82	99	4428	0.34	ng	0.00
8) Nitrobenzene-d5	8.81	82	3175	0.29	ng	0.01
11) 2-Methylnaphthalene-d10	12.00	152	9444	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	1333	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.89	172	12294	0.31	ng	0.00
25) Fluoranthene-d10	19.08	212	29346	0.39	ng	0.00
29) Terphenyl-d14	19.68	244	21921	0.40	ng	0.00

Target Compounds

					Qvalue	
23) Phenanthrene	17.08	178	3404	0.047 ng	#	96
26) Fluoranthene	19.11	202	8163	0.092 ng	#	93
28) Pyrene	19.47	202	8516	0.093 ng		98
30) Benzo(a)anthracene	21.24	228	3636	0.043 ng	#	91
31) Chrysene	21.29	228	4699	0.051 ng	#	93
32) Bis(2-ethylhexyl)phthalate	21.15	149	6703	0.156 ng		98
33) Indeno(1,2,3-cd)pyrene	25.72	276	2184	0.023 ng		98
35) Benzo(b)fluoranthene	22.82	252	5775	0.064 ng	#	65
36) Benzo(k)fluoranthene	22.86	252	2310m	0.024 ng		
37) Benzo(a)pyrene	23.39	252	3269	0.039 ng	#	51
39) Benzo(g,h,i)perylene	26.41	276	2277	0.031 ng	#	75

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

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