

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070519\
 Data File : BN006717.D
 Acq On : 05 Jul 2019 15:58
 Operator : HP/JU
 Sample : K3558-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-032-B204-062519

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:15:47 PM

Quant Time: Jul 05 23:18:09 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jul 05 05:30:28 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2521	0.40	ng	-0.02
7) Naphthalene-d8	10.38	136	9278	0.40	ng	-0.01
13) Acenaphthene-d10	14.24	164	5797	0.40	ng	-0.02
19) Phenanthrene-d10	17.01	188	13671	0.40	ng	-0.01
27) Chrysene-d12	21.24	240	13957	0.40	ng	-0.02
34) Perylene-d12	23.46	264	16182	0.40	ng	-0.04

System Monitoring Compounds

4) 2-Fluorophenol	5.23	112	1673	0.24	ng	0.00
5) Phenol-d6	6.80	99	2322	0.27	ng	-0.03
8) Nitrobenzene-d5	8.81	82	1507	0.21	ng	0.01
11) 2-Methylnaphthalene-d10	11.98	152	3594	0.26	ng	-0.01
14) 2,4,6-Tribromophenol	15.78	330	514	0.18	ng	-0.01
15) 2-Fluorobiphenyl	12.86	172	4915	0.22	ng	-0.02
25) Fluoranthene-d10	19.06	212	9637	0.25	ng	-0.02
29) Terphenyl-d14	19.66	244	6428	0.20	ng	-0.02

Target Compounds

						Qvalue
16) Acenaphthylene	13.96	152	645	0.022	ng	96
23) Phenanthrene	17.06	178	3280	0.083	ng	97
26) Fluoranthene	19.09	202	5869	0.127	ng	99
28) Pyrene	19.45	202	6219	0.111	ng	97
30) Benzo(a)anthracene	21.23	228	2937	0.061	ng	# 85
31) Chrysene	21.28	228	2931	0.059	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.14	149	3085	0.021	ng	# 98
33) Indeno(1,2,3-cd)pyrene	25.70	276	1928	0.032	ng	98
35) Benzo(b)fluoranthene	22.81	252	3527	0.068	ng	# 57
36) Benzo(k)fluoranthene	22.85	252	1465m	0.026	ng	
37) Benzo(a)pyrene	23.37	252	2588	0.051	ng	# 56
39) Benzo(a,h,i)perylene	26.38	276	2115	0.041	ng	# 71

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

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