

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
 Data File : BN006666.D
 Acq On : 01 Jul 2019 18:12
 Operator : HP/JU
 Sample : K3504-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-001-B199-062019

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:52:36 PM

Quant Time: Jul 02 05:40:16 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	7.62	152	4338	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	16818	0.40	ng	0.00
13) Acenaphthene-d10	14.27	164	9458	0.40	ng	-0.01
19) Phenanthrene-d10	17.03	188	19939	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	18252	0.40	ng	-0.01
34) Perylene-d12	23.49	264	20501	0.40	ng	-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	2802	0.26	ng	0.00
5) Phenol-d6	6.82	99	3766	0.27	ng	0.00
8) Nitrobenzene-d5	8.81	82	2370	0.21	ng	0.01
11) 2-Methylnaphthalene-d10	12.00	152	5975	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	1051	0.24	ng	0.00
15) 2-Fluorobiphenyl	12.88	172	8003	0.23	ng	-0.01
25) Fluoranthene-d10	19.08	212	12398	0.21	ng	0.00
29) Terphenyl-d14	19.68	244	8496	0.22	ng	0.00
Target Compounds						
16) Acenaphthylene	13.99	152	1433	0.032	ng	Qvalue 100
23) Phenanthrene	17.07	178	3522	0.062	ng	97
26) Fluoranthene	19.11	202	9867	0.143	ng	98
28) Pyrene	19.47	202	9637	0.151	ng	96
30) Benzo(a)anthracene	21.24	228	5572	0.093	ng	# 85
31) Chrysene	21.29	228	6166	0.096	ng	# 86
32) Bis(2-ethylhexyl)phthalate	21.16	149	5861	0.195	ng	99
33) Indeno(1,2,3-cd)pyrene	25.72	276	3779	0.058	ng	98
35) Benzo(b)fluoranthene	22.83	252	8079	0.116	ng	# 52
36) Benzo(k)fluoranthene	22.86	252	2595m	0.035	ng	
37) Benzo(a)pyrene	23.39	252	5105	0.078	ng	# 46
39) Benzo(a,h,i)perylene	26.41	276	4024	0.071	ng	# 69

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

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