

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099399.D
 Acq On : 27 Apr 2019 4:20
 Operator : JU/SJ
 Sample : K2533-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-027-SW020-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:32:12 PM

Quant Time: Apr 29 05:16:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 19 06:51:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2963	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	11763	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	8297	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	21765	0.40	ng	0.01
27) Chrysene-d12	21.37	240	24750	0.40	ng	0.00
34) Perylene-d12	23.88	264	28307	0.40	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.40	112	4032	0.56	ng	0.01
5) Phenol-d6	6.98	99	5715	0.55	ng	0.00
8) Nitrobenzene-d5	8.98	82	5375	0.59	ng	0.01
11) 2-Methylnaphthalene-d10	12.21	152	9787	0.47	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2409	0.87	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	14204	0.44	ng	0.00
25) Fluoranthene-d10	19.22	212	115973	0.44	ng	0.00
29) Terphenyl-d14	19.82	244	19330	0.40	ng	0.00
Target Compounds						
9) Naphthalene	10.65	128	2578	0.020	ng	Qvalue # 89
16) Acenaphthylene	14.18	152	1833	0.049	ng	# 96
23) Phenanthrene	17.24	178	15268	0.265	ng	98
24) Anthracene	17.32	178	2070	0.040	ng	100
26) Fluoranthene	19.25	202	48355	0.627	ng	98
28) Pyrene	19.62	202	49153	0.674	ng	# 96
30) Benzo(a)anthracene	21.35	228	30242	0.416	ng	93
31) Chrysene	21.40	228	29387	0.380	ng	93
32) Bis(2-ethylhexyl)phthalate	21.27	149	20657	0.312	ng	98
33) Indeno(1,2,3-cd)pyrene	26.52	276	13516	0.177	ng	# 86
35) Benzo(b)fluoranthene	23.11	252	37341	0.431	ng	# 83
36) Benzo(k)fluoranthene	23.15	252	14016m	0.162	ng	
37) Benzo(a)pyrene	23.76	252	24587	0.317	ng	# 82
38) Dibenzo(a,h)anthracene	26.55	278	3553m	0.045	ng	
39) Benzo(a,h,i)perylene	27.34	276	12143	0.151	ng	# 86

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

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