

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
 Data File : BE099212.D
 Acq On : 26 Mar 2019 12:24
 Operator : JU/SJ
 Sample : K2014-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-026-SW045-031919

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:17:35 PM

Quant Time: Mar 26 13:42:23 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Mar 26 07:02:06 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3174	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	12640	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	9174	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	28876	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	34622	0.40	ng	-0.01
34) Perylene-d12	23.89	264	34181	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	3734	0.39	ng	0.00
5) Phenol-d6	6.99	99	5393	0.37	ng	0.00
8) Nitrobenzene-d5	8.99	82	4096	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8966	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1541	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	13998	0.37	ng	0.00
25) Fluoranthene-d10	19.24	212	137399	0.39	ng	0.00
29) Terphenyl-d14	19.83	244	25346	0.34	ng	0.00
Target Compounds						Qvalue
23) Phenanthrene	17.24	178	12115	0.143	ng	99
26) Fluoranthene	19.26	202	21414	0.198	ng	100
28) Pyrene	19.63	202	23020	0.200	ng	97
30) Benzo(a)anthracene	21.37	228	11288	0.099	ng	96
31) Chrysene	21.41	228	11851m	0.097	ng	
32) Bis(2-ethylhexyl)phthalate	21.28	149	20259	0.149	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	5933	0.051	ng	# 95
35) Benzo(b)fluoranthene	23.12	252	14135	0.126	ng	# 75
36) Benzo(k)fluoranthene	23.16	252	4707m	0.040	ng	
37) Benzo(a)pyrene	23.78	252	9122	0.087	ng	# 86
39) Benzo(a,h,i)perylene	27.37	276	6464	0.069	ng	# 89

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

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