

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052119\
 Data File : BE099700.D
 Acq On : 21 May 2019 21:45
 Operator : JU/SJ
 Sample : K2944-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 FESB-2(14.5-15)

Manual Integrations
 APPROVED

mohammad
 5/23/2019 8:42:32 AM

Quant Time: May 28 05:31:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 19:29:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1502	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	5256	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	3975	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	11157	0.40	ng	0.00
27) Chrysene-d12	21.41	240	15503	0.40	ng	0.00
34) Perylene-d12	23.95	264	18527	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.38	112	1215	0.32	ng	0.00
5) Phenol-d6	6.97	99	1652	0.33	ng	0.00
8) Nitrobenzene-d5	8.98	82	1229	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	2645	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.98	330	601	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	4009	0.27	ng	0.00
25) Fluoranthene-d10	19.26	212	41339	0.27	ng	0.00
29) Terphenyl-d14	19.86	244	8877	0.32	ng	-0.01

Target Compounds				Qvalue		
23) Phenanthrene	17.27	178	1261m	0.046	ng	
26) Fluoranthene	19.29	202	2652	0.062	ng	# 96
28) Pyrene	19.66	202	2294	0.059	ng	# 94
30) Benzo(a)anthracene	21.40	228	1385	0.031	ng	# 84
32) Bis(2-ethylhexyl)phthalate	21.32	149	96455	1.900	ng	# 99
35) Benzo(b)fluoranthene	23.17	252	1743	0.034	ng	# 15
37) Benzo(a)pyrene	23.84	252	1217	0.025	ng	# 27

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

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