

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092519\
 Data File : BE100553.D
 Acq On : 25 Sep 2019 12:03
 Operator : JU
 Sample : K4995-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-SW177-091819-1

Manual Integrations
 APPROVED

mohammad
 9/26/2019 3:55:31 PM

Quant Time: Sep 26 00:56:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE092019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 20 18:26:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	7450	0.40	ng	0.00
7) Naphthalene-d8	10.65	136	31666	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	16663	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	37436	0.40	ng	0.00
27) Chrysene-d12	21.37	240	49555	0.40	ng	0.00
34) Perylene-d12	23.83	264	56808	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.43	112	4293	0.25	ng	0.00
5) Phenol-d6	7.01	99	5998	0.25	ng	-0.01
8) Nitrobenzene-d5	9.00	82	4331	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.24	152	11871	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	347	0.13	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	14801	0.25	ng	0.00
25) Fluoranthene-d10	19.23	212	122085	0.27	ng	0.00
29) Terphenyl-d14	19.82	244	29971	0.26	ng	0.00

Target Compounds				Qvalue		
16) Acenaphthylene	14.21	152	1675	0.024	ng	98
23) Phenanthrene	17.24	178	5579	0.053	ng	97
26) Fluoranthene	19.25	202	24926	0.198	ng	99
28) Pyrene	19.62	202	27728	0.194	ng	98
30) Benzo(a)anthracene	21.34	228	22807	0.172	ng	97
31) Chrysene	21.40	228	21505	0.143	ng	97
32) Bis(2-ethylhexyl)phthalate	21.28	149	20173	0.141	ng	100
33) Indeno(1,2,3-cd)pyrene	26.45	276	14150	0.084	ng	96
35) Benzo(b)fluoranthene	23.08	252	30927	0.201	ng	# 95
36) Benzo(k)fluoranthene	23.12	252	11494m	0.065	ng	
37) Benzo(a)pyrene	23.72	252	20498	0.143	ng	# 95
38) Dibenzo(a,h)anthracene	26.46	278	3946	0.026	ng	# 73
39) Benzo(a,h,i)perylene	27.24	276	13612	0.087	ng	95

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

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