

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100348.D
 Acq On : 4 Jul 2019 2:59
 Operator : JU/SJ
 Sample : K3558-05 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-015-SW085-062519

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:54:58 AM

Quant Time: Jul 05 01:40:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 14:06:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	621	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	2424	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2063	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5646	0.40	ng	0.00
27) Chrysene-d12	21.25	240	7993	0.40	ng	0.00
34) Perylene-d12	23.67	264	10042	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	69	0.04	ng	0.00
5) Phenol-d6	6.85	99	43	0.02	ng	0.00
8) Nitrobenzene-d5	8.84	82	51	0.02	ng	0.01
11) 2-Methylnaphthalene-d10	12.04	152	150	0.03	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	44	0.03	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	222	0.03	ng	-0.01
25) Fluoranthene-d10	19.09	212	2794	0.03	ng	0.00
29) Terphenyl-d14	19.69	244	1416	0.09	ng	-0.01

Target Compounds				Qvalue		
9) Naphthalene	10.48	128	15689	0.587	ng	99
12) 2-Methylnaphthalene	12.11	142	4472	0.953	ng	100
16) Acenaphthylene	14.02	152	17185	1.736	ng	97
17) Acenaphthene	14.37	154	5560	0.991	ng	96
18) Fluorene	15.35	166	16324	1.968	ng	# 92
23) Phenanthrene	17.09	178	372966	27.255	ng	99
24) Anthracene	17.19	178	30355	2.463	ng	100
26) Fluoranthene	19.12	202	465395	21.352	ng	97
28) Pyrene	19.49	202	697395	32.955	ng	96
30) Benzo(a)anthracene	21.22	228	316981	12.061	ng	97
31) Chrysene	21.28	228	382335	14.488	ng	97
33) Indeno(1,2,3-cd)pyrene	26.23	276	161577	4.629	ng	# 97
35) Benzo(b)fluoranthene	22.93	252	302183	11.099	ng	# 95
36) Benzo(k)fluoranthene	22.97	252	92491m	3.043	ng	
37) Benzo(a)pyrene	23.56	252	255921	9.379	ng	# 92
38) Dibenzo(a,h)anthracene	26.24	278	47272	1.659	ng	92
39) Benzo(a,h,i)perylene	27.02	276	191854	6.553	ng	98

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

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