

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE120519\
 Data File : BE100794.D
 Acq On : 5 Dec 2019 18:15
 Operator : JU
 Sample : K6053-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-084-SW178-112519DL

Manual Integrations
 APPROVED

mohammad
 12/6/2019 3:02:46 PM

Quant Time: Dec 06 04:12:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE120419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 04 17:18:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	6632	0.40	ng	-0.01
7) Naphthalene-d8	10.54	136	31942	0.40	ng	0.00
13) Acenaphthene-d10	14.40	164	19738	0.40	ng	0.00
19) Phenanthrene-d10	17.12	188	44993	0.40	ng	-0.01
27) Chrysene-d12	21.31	240	44422	0.40	ng	0.00
34) Perylene-d12	23.75	264	52028	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.37	112	983	0.06	ng	0.00
5) Phenol-d6	6.93	99	1659	0.07	ng	0.00
8) Nitrobenzene-d5	8.90	82	1232	0.08	ng	0.00
11) 2-Methylnaphthalene-d10	12.14	152	2062	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	241	0.11	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	2858	0.04	ng	0.00
25) Fluoranthene-d10	19.16	212	20262	0.04	ng	0.00
29) Terphenyl-d14	19.76	244	4474	0.04	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.59	128	20940	0.062	ng	# 98
12) 2-Methylnaphthalene	12.21	142	3177	0.060	ng	94
16) Acenaphthylene	14.11	152	33394	0.409	ng	99
17) Acenaphthene	14.46	154	2223	0.040	ng	96
18) Fluorene	15.43	166	7218	0.099	ng	# 87
23) Phenanthrene	17.16	178	190306	1.396	ng	99
24) Anthracene	17.25	178	23844	0.209	ng	97
26) Fluoranthene	19.19	202	346563	2.131	ng	99
28) Pyrene	19.55	202	408596	2.831	ng	97
30) Benzo(a)anthracene	21.29	228	199248m	1.522	ng	
31) Chrysene	21.34	228	191211	1.243	ng	97
32) Bis(2-ethylhexyl)phthalate	21.25	149	16985	0.152	ng	98
33) Indeno(1,2,3-cd)pyrene	26.33	276	112035	0.836	ng	97
35) Benzo(b)fluoranthene	23.01	252	223584	1.570	ng	99
36) Benzo(k)fluoranthene	23.05	252	67955m	0.425	ng	
37) Benzo(a)pyrene	23.64	252	174249	1.413	ng	99
38) Dibenzo(a,h)anthracene	26.35	278	28529	0.233	ng	# 87
39) Benzo(a,h,i)perylene	27.12	276	124527	0.949	ng	99

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

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