

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111519\
 Data File : BE100737.D
 Acq On : 15 Nov 2019 15:02
 Operator : JU
 Sample : K5728-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-024-SW129-110619-1

Manual Integrations
 APPROVED

mohammad
 11/18/2019 3:05:20 PM

Quant Time: Nov 15 23:03:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 15 15:55:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	3038	0.40	ng	0.00
7) Naphthalene-d8	10.55	136	12759	0.40	ng	0.00
13) Acenaphthene-d10	14.40	164	7951	0.40	ng	-0.01
19) Phenanthrene-d10	17.13	188	19051	0.40	ng	0.00
27) Chrysene-d12	21.29	240	20533	0.40	ng	0.00
34) Perylene-d12	23.73	264	22235	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	4791	0.54	ng	0.00
5) Phenol-d6	6.94	99	6616	0.53	ng	0.00
8) Nitrobenzene-d5	8.91	82	4006	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.15	152	8157	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	277	0.46	ng	0.01
15) 2-Fluorobiphenyl	13.03	172	11652	0.40	ng	0.00
25) Fluoranthene-d10	19.15	212	95427	0.38	ng	0.00
29) Terphenyl-d14	19.76	244	19347	0.40	ng	0.00
Target Compounds						Qvalue
23) Phenanthrene	17.17	178	17200	0.331	ng	99
24) Anthracene	17.25	178	1283	0.028	ng	# 90
26) Fluoranthene	19.18	202	38346	0.553	ng	99
28) Pyrene	19.55	202	33649	0.590	ng	97
30) Benzo(a)anthracene	21.28	228	14981	0.227	ng	96
31) Chrysene	21.33	228	16098	0.241	ng	98
32) Bis(2-ethylhexyl)phthalate	21.22	149	18815	0.161	ng	99
33) Indeno(1,2,3-cd)pyrene	26.28	276	10407	0.133	ng	96
35) Benzo(b)fluoranthene	22.99	252	20497	0.316	ng	98
36) Benzo(k)fluoranthene	23.03	252	8261m	0.122	ng	
37) Benzo(a)pyrene	23.62	252	12892	0.213	ng	98
38) Dibenzo(a,h)anthracene	26.31	278	2428	0.039	ng	# 75
39) Benzo(a,h,i)perylene	27.07	276	10691	0.173	ng	98

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

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