

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012417\
 Data File : BE092679.D
 Acq On : 24 Jan 2017 23:33
 Operator : UM/SJ
 Sample : I1378-09 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RVE-10

Manual Integrations
 APPROVED

mohammad
 1/25/2017 4:53:34 PM

Quant Time: Jan 25 13:51:42 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11153	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	55735	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	37712	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	78429	5.00	ng	0.00
24) Chrysene-d12	21.72	240	82443	5.00	ng	0.00
31) Perylene-d12	24.07	264	81037	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	1963	0.79	ng	0.00
5) Phenol-d6	7.34	99	2438	0.80	ng	0.00
8) Nitrobenzene-d5	9.36	82	940	0.26	ng	0.02
13) 2,4,6-Tribromophenol	16.31	330	592	0.65	ng	0.01
14) 2-Fluorobiphenyl	13.42	172	3402	0.37	ng	0.00
26) Terphenyl-d14	20.16	244	4644	0.40	ng	0.00
Target Compounds						
9) Naphthalene	10.97	128	587	0.05	ng	Qvalue # 62
15) Acenaphthylene	14.51	152	2478	0.05	ng	99
16) Acenaphthene	14.85	154	411	0.05	ng	# 83
17) Fluorene	15.86	166	592	0.06	ng	98
21) Phenanthrene	17.58	178	4705	0.27	ng	96
22) Anthracene	17.67	178	1422m	0.09	ng	
23) Fluoranthene	19.58	202	25376	0.33	ng	99
25) Pyrene	19.93	202	22394	0.28	ng	# 90
27) Benzo(a)anthracene	21.70	228	12292m	0.15	ng	
28) Chrysene	21.75	228	9759m	0.11	ng	
30) Indeno(1,2,3-cd)pyrene	26.55	276	6081	0.06	ng	95
32) Benzo(b)fluoranthene	23.35	252	3122m	0.16	ng	
33) Benzo(k)fluoranthene	23.38	252	1259m	0.06	ng	
34) Benzo(a)pyrene	23.95	252	2368	0.13	ng	# 69
36) Benzo(a,h,i)perylene	27.31	276	6845	0.09	ng	# 75

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

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