

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052919\
 Data File : BE099780.D
 Acq On : 29 May 2019 17:23
 Operator : JU/SJ
 Sample : K3076-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 FESB-07(5-5.5)

Manual Integrations
 APPROVED

mohammad
 5/30/2019 1:27:39 PM

Quant Time: May 30 01:32:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 19:29:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1546	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	5333	0.40	ng	-0.01
13) Acenaphthene-d10	14.47	164	3865	0.40	ng	-0.01
19) Phenanthrene-d10	17.22	188	11742	0.40	ng	-0.01
27) Chrysene-d12	21.40	240	16112	0.40	ng	-0.01
34) Perylene-d12	23.94	264	19020	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.38	112	1808	0.46	ng	0.00
5) Phenol-d6	6.97	99	2417	0.47	ng	0.00
8) Nitrobenzene-d5	8.96	82	1657	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	2972	0.32	ng	-0.01
14) 2,4,6-Tribromophenol	15.97	330	940	0.45	ng	-0.01
15) 2-Fluorobiphenyl	13.10	172	4452	0.30	ng	0.00
25) Fluoranthene-d10	19.25	212	44685	0.28	ng	-0.01
29) Terphenyl-d14	19.85	244	8724	0.30	ng	-0.02

Target Compounds						Qvalue
9) Naphthalene	10.65	128	4200	0.074	ng	# 94
12) 2-Methylnaphthalene	12.28	142	219	0.024	ng	# 84
16) Acenaphthylene	14.20	152	5451	0.303	ng	99
17) Acenaphthene	14.54	154	392	0.039	ng	90
18) Fluorene	15.51	166	1520	0.102	ng	98
23) Phenanthrene	17.26	178	23443	0.817	ng	100
24) Anthracene	17.35	178	5379	0.207	ng	99
26) Fluoranthene	19.28	202	95936	2.115	ng	100
28) Pyrene	19.65	202	92687	2.290	ng	# 96
30) Benzo(a)anthracene	21.39	228	72285	1.579	ng	96
31) Chrysene	21.44	228	62860	1.284	ng	97
32) Bis(2-ethylhexyl)phthalate	21.31	149	20036	0.380	ng	99
33) Indeno(1,2,3-cd)pyrene	26.63	276	68339	1.156	ng	98
35) Benzo(b)fluoranthene	23.16	252	117002	2.245	ng	# 96
36) Benzo(k)fluoranthene	23.21	252	40931m	0.753	ng	
37) Benzo(a)pyrene	23.83	252	76593	1.527	ng	99
38) Dibenzo(a,h)anthracene	26.64	278	16472	0.313	ng	# 92
39) Benzo(a,h,i)perylene	27.46	276	64536	1.213	ng	99

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

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