

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050619\
 Data File : BE099549.D
 Acq On : 6 May 2019 13:03
 Operator : JU/SJ
 Sample : K2589-14DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B188-042419DL

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:11:06 PM

Quant Time: May 07 12:34:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE042919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 08:07:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1808	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	6373	0.40	ng	0.00
13) Acenaphthene-d10	14.50	164	4568	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	12628	0.40	ng	0.00
27) Chrysene-d12	21.43	240	18561	0.40	ng	-0.01
34) Perylene-d12	23.99	264	22744	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.38	112	411	0.08	ng	0.00
5) Phenol-d6	6.99	99	545	0.08	ng	0.00
8) Nitrobenzene-d5	8.98	82	462	0.08	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	783	0.07	ng	-0.01
14) 2,4,6-Tribromophenol	15.98	330	227	0.08	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	1114	0.06	ng	0.00
25) Fluoranthene-d10	19.28	212	10407	0.06	ng	0.00
29) Terphenyl-d14	19.87	244	2359	0.07	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.68	128	12612	0.182	ng	98
12) 2-Methylnaphthalene	12.31	142	1666	0.138	ng	95
16) Acenaphthylene	14.21	152	1380	0.062	ng	# 86
17) Acenaphthene	14.56	154	4584	0.359	ng	99
18) Fluorene	15.54	166	5834	0.310	ng	# 97
23) Phenanthrene	17.28	178	123515	3.791	ng	99
24) Anthracene	17.38	178	22459	0.723	ng	# 93
26) Fluoranthene	19.31	202	162338	3.326	ng	99
28) Pyrene	19.67	202	143493	2.966	ng	# 95
30) Benzo(a)anthracene	21.41	228	90995	1.539	ng	99
31) Chrysene	21.46	228	78516	1.357	ng	96
33) Indeno(1,2,3-cd)pyrene	26.69	276	38181	0.558	ng	# 97
35) Benzo(b)fluoranthene	23.20	252	82148	1.253	ng	98
36) Benzo(k)fluoranthene	23.25	252	32532m	0.514	ng	
37) Benzo(a)pyrene	23.87	252	63202	1.019	ng	99
38) Dibenzo(a,h)anthracene	26.72	278	10626	0.168	ng	# 81
39) Benzo(a,h,i)perylene	27.53	276	35370	0.557	ng	97

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

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