

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099429.D
 Acq On : 30 Apr 2019 16:45
 Operator : JU/SJ
 Sample : K2587-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B202-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:33 PM

Quant Time: May 01 01:32:32 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2374	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8207	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5824	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	17988	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29430	0.40	ng	0.00
34) Perylene-d12	23.86	264	35315	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	2660	0.41	ng	0.00
5) Phenol-d6	6.96	99	3670	0.42	ng	-0.01
8) Nitrobenzene-d5	8.97	82	3000	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5189	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1414	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7588	0.34	ng	-0.01
25) Fluoranthene-d10	19.22	212	84982	0.35	ng	0.00
29) Terphenyl-d14	19.81	244	18458	0.34	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2193	0.025	ng	# 89
16) Acenaphthylene	14.18	152	984	0.035	ng	95
18) Fluorene	15.49	166	544	0.023	ng	# 87
23) Phenanthrene	17.23	178	18114	0.390	ng	99
24) Anthracene	17.32	178	1838	0.042	ng	# 87
26) Fluoranthene	19.25	202	62875	0.904	ng	100
28) Pyrene	19.61	202	57871	0.754	ng	# 96
30) Benzo(a)anthracene	21.34	228	36933	0.394	ng	97
31) Chrysene	21.40	228	45665	0.498	ng	97
32) Bis(2-ethylhexyl)phthalate	21.26	149	28154	0.141	ng	99
33) Indeno(1,2,3-cd)pyrene	26.50	276	30334	0.280	ng	98
35) Benzo(b)fluoranthene	23.10	252	61133	0.600	ng	# 97
36) Benzo(k)fluoranthene	23.14	252	22758m	0.232	ng	
37) Benzo(a)pyrene	23.75	252	37938	0.394	ng	98
38) Dibenzo(a,h)anthracene	26.53	278	7592m	0.077	ng	
39) Benzo(g,h,i)perylene	27.31	276	30012	0.304	ng	99

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

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