

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099402.D
 Acq On : 27 Apr 2019 6:07
 Operator : JU/SJ
 Sample : K2533-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-028-B001-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:32:33 PM

Quant Time: Apr 29 01:49:07 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3456	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	14210	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	10649	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	29021	0.40	ng	0.01
27) Chrysene-d12	21.36	240	31998	0.40	ng	0.00
34) Perylene-d12	23.88	264	35863	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3708	0.44	ng	0.01
5) Phenol-d6	6.98	99	5377	0.45	ng	0.00
8) Nitrobenzene-d5	8.98	82	4912	0.45	ng	0.01
11) 2-Methylnaphthalene-d10	12.21	152	8888	0.35	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2294	0.65	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	12897	0.31	ng	0.00
25) Fluoranthene-d10	19.23	212	113359	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	19086	0.30	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.24	178	16610	0.216	ng	99
24) Anthracene	17.32	178	4389	0.064	ng	# 95
26) Fluoranthene	19.25	202	51623	0.502	ng	98
28) Pyrene	19.62	202	47269	0.501	ng	# 94
30) Benzo(a)anthracene	21.35	228	32740	0.348	ng	96
31) Chrysene	21.40	228	25278	0.252	ng	94
32) Bis(2-ethylhexyl)phthalate	21.27	149	4300824	50.246	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	10581	0.107	ng	# 86
35) Benzo(b)fluoranthene	23.11	252	28425	0.259	ng	# 84
36) Benzo(k)fluoranthene	23.15	252	11804m	0.108	ng	
37) Benzo(a)pyrene	23.76	252	22262	0.226	ng	# 86
38) Dibenzo(a,h)anthracene	26.54	278	2963	0.029	ng	# 20
39) Benzo(a,h,i)perylene	27.35	276	9572	0.094	ng	# 84

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099402.D
Acq On : 27 Apr 2019 6:07
Operator : JU/SJ
Sample : K2533-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-028-B001-042219

Manual Integrations
APPROVED

Sohil
4/29/2019 1:32:33 PM

Quant Time: Apr 29 01:49:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

