

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
 Data File : BP001514.D
 Acq On : 03 Jan 2020 18:58
 Operator : JU
 Sample : K6482-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123119-0-2-COMP-B6

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:42:40 AM

Quant Time: Jan 04 03:19:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 15:57:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	74655	20.00	ng	0.00
21) Naphthalene-d8	10.48	136	271075	20.00	ng	0.00
39) Acenaphthene-d10	14.34	164	159382	20.00	ng	0.00
64) Phenanthrene-d10	17.10	188	334916	20.00	ng	0.00
76) Chrysene-d12	21.20	240	296155	20.00	ng	0.00
87) Perylene-d12	23.46	264	332909	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.35	112	403471	90.80	ng	0.04
7) Phenol-d6	6.92	99	532387	88.95	ng	0.05
23) Nitrobenzene-d5	8.86	82	302616	55.14	ng	0.01
42) 2,4,6-Tribromophenol	15.84	330	145730	80.79	ng	0.00
45) 2-Fluorobiphenyl	12.96	172	596970	55.07	ng	0.00
79) Terphenyl-d14	19.69	244	779054	52.42	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.95	94	17846	2.834	ng	90
31) Naphthalene	10.53	128	51196	3.591	ng	98
50) Dimethylphthalate	13.83	163	36703	2.946	ng	100
52) Acenaphthene	14.40	154	37041	3.933	ng	93
55) Dibenzofuran	14.75	168	40041	2.776	ng	98
58) Fluorene	15.40	166	45314	4.124	ng	98
71) Phenanthrene	17.14	178	614493	33.828	ng	99
72) Anthracene	17.23	178	130061	7.224	ng	99
73) Carbazole	17.51	167	55583	3.337	ng	98
75) Fluoranthene	19.12	202	819327	37.259	ng	98
78) Pyrene	19.47	202	766435	35.664	ng	99
81) Benzo(a)anthracene	21.19	228	347461	16.721	ng	95
83) Chrysene	21.23	228	336491	16.888	ng	97
86) Indeno(1,2,3-cd)pyrene	25.74	276	206431	8.513	ng	98
88) Benzo(b)fluoranthene	22.79	252	395992	19.211	ng	# 95
89) Benzo(k)fluoranthene	22.82	252	148159m	7.504	ng	
90) Benzo(a)pyrene	23.36	252	323917	16.787	ng	94
91) Dibenzo(a,h)anthracene	25.76	278	53281	2.778	ng	# 82
92) Benzo(a,h,i)perylene	26.44	276	208225	10.887	ng	# 95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
Data File : BP001514.D
Acq On : 03 Jan 2020 18:58
Operator : JU
Sample : K6482-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MC-123119-0-2-COMP-B6

Manual Integrations
APPROVED

mohammad
1/6/2020 11:42:40 AM

Quant Time: Jan 04 03:19:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 03 15:57:46 2020
Response via : Initial Calibration

