

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100319\
 Data File : BN008000.D
 Acq On : 04 Oct 2019 02:59
 Operator : JU
 Sample : K5077-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B263-092519

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:27:53 AM

Quant Time: Oct 04 08:55:14 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Oct 03 18:39:49 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	4650	0.40	ng	-0.02
7) Naphthalene-d8	10.46	136	19617	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	12544	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	27265	0.40	ng	-0.01
27) Chrysene-d12	21.25	240	29104	0.40	ng	-0.02
34) Perylene-d12	23.46	264	31124	0.40	ng	-0.03

System Monitoring Compounds

4) 2-Fluorophenol	5.31	112	5243	0.33	ng	0.00
5) Phenol-d6	6.87	99	7556	0.38	ng	0.00
8) Nitrobenzene-d5	8.82	82	5631	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	11967	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	2352	0.34	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	16280	0.32	ng	-0.01
25) Fluoranthene-d10	19.09	212	32990	0.36	ng	-0.01
29) Terphenyl-d14	19.69	244	26896	0.38	ng	-0.02

Target Compounds

						Qvalue
16) Acenaphthylene	14.02	152	4422	0.066	ng	99
17) Acenaphthene	14.37	154	1167	0.027	ng	96
18) Fluorene	15.36	166	1748	0.032	ng	# 88
23) Phenanthrene	17.09	178	41854	0.493	ng	100
24) Anthracene	17.19	178	3699	0.048	ng	# 88
26) Fluoranthene	19.12	202	69723	0.660	ng	99
28) Pyrene	19.49	202	62484	0.629	ng	96
30) Benzo(a)anthracene	21.24	228	23798	0.222	ng	# 88
31) Chrysene	21.29	228	28126	0.269	ng	# 94
32) Bis(2-ethylhexyl)phthalate	21.17	149	6665	0.121	ng	94
33) Indeno(1,2,3-cd)pyrene	25.68	276	17102	0.131	ng	96
35) Benzo(b)fluoranthene	22.81	252	34015	0.315	ng	# 80
36) Benzo(k)fluoranthene	22.84	252	12566m	0.118	ng	
37) Benzo(a)pyrene	23.37	252	23113	0.228	ng	# 73
38) Dibenzo(a,h)anthracene	25.68	278	3970	0.038	ng	# 12
39) Benzo(g,h,i)perylene	26.35	276	16892	0.164	ng	# 85

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

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