

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
 Data File : BP001521.D
 Acq On : 03 Jan 2020 22:54
 Operator : JU
 Sample : L1011-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-010220-0-2-COMP-B7

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:42:52 AM

Quant Time: Jan 04 03:39:57 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	7.69	152	79948	20.00	ng	-0.01
21) Naphthalene-d8	10.48	136	303967	20.00	ng	0.00
39) Acenaphthene-d10	14.33	164	194403	20.00	ng	-0.01
64) Phenanthrene-d10	17.09	188	416336	20.00	ng	-0.01
76) Chrysene-d12	21.19	240	344864	20.00	ng	-0.01
87) Perylene-d12	23.45	264	378787	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	498953	104.85	ng	0.04
7) Phenol-d6	6.92	99	695078	108.44	ng	0.04
23) Nitrobenzene-d5	8.85	82	435304	70.73	ng	0.00
42) 2,4,6-Tribromophenol	15.83	330	234818	106.73	ng	0.00
45) 2-Fluorobiphenyl	12.96	172	850496	64.33	ng	-0.01
79) Terphenyl-d14	19.68	244	1184764	68.46	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.94	94	22283	3.305	ng	93
50) Dimethylphthalate	13.82	163	83071	5.467	ng	99
52) Acenaphthene	14.40	154	27401	2.386	ng	100
58) Fluorene	15.39	166	32413	2.419	ng	96
71) Phenanthrene	17.14	178	489515	21.678	ng	99
72) Anthracene	17.23	178	119459	5.338	ng	98
73) Carbazole	17.50	167	42829	2.068	ng	99
75) Fluoranthene	19.12	202	724924	26.519	ng	99
78) Pyrene	19.47	202	666137	26.619	ng	99
81) Benzo(a)anthracene	21.17	228	326108	13.477	ng	99
83) Chrysene	21.23	228	301144	12.979	ng	95
86) Indeno(1,2,3-cd)pyrene	25.73	276	171020	6.056	ng	# 95
88) Benzo(b)fluoranthene	22.77	252	366077	15.608	ng	96
89) Benzo(k)fluoranthene	22.81	252	107384m	4.780	ng	
90) Benzo(a)pyrene	23.35	252	270462	12.319	ng	96
91) Dibenzo(a,h)anthracene	25.74	278	46540	2.133	ng	# 73
92) Benzo(g,h,i)perylene	26.42	276	161545	7.423	ng	97

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

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