

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002763.D
 Acq On : 15 Jul 2020 20:11
 Operator : CG/JU
 Sample : L3305-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-057-B

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:40 AM

Quant Time: Jul 16 01:34:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	157534	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	647456	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	377033	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	774934	20.00	ng	0.00
76) Chrysene-d12	21.08	240	576720	20.00	ng	0.00
86) Perylene-d12	23.27	264	547358	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	662404	70.94	ng	0.00
7) Phenol-d6	6.76	99	905890	67.98	ng	0.00
23) Nitrobenzene-d5	8.70	82	562091	46.43	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	220302	55.98	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1171623	48.07	ng	0.00
79) Terphenyl-d14	19.56	244	1320726	52.50	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.38	128	111800	3.271	ng	98
37) 2-Methylnaphthalene	12.00	142	66150	2.742	ng	98
38) 1-Methylnaphthalene	12.23	142	53026m	2.324	ng	
50) Dimethylphthalate	13.67	163	189457	6.589	ng	100
52) Acenaphthene	14.27	154	120511	5.603	ng	99
55) Dibenzofuran	14.62	168	178140	5.164	ng	97
58) Fluorene	15.27	166	223051	8.738	ng	96
71) Phenanthrene	17.02	178	1486354	35.425	ng	99
72) Anthracene	17.10	178	458283	11.131	ng	99
73) Carbazole	17.38	167	112761	2.791	ng	98
75) Fluoranthene	19.00	202	1449283	29.810	ng	98
78) Pyrene	19.35	202	1213296	30.470	ng	99
81) Benzo(a)anthracene	21.06	228	500805	13.415	ng	98
83) Chrysene	21.12	228	415438m	11.690	ng	
87) Indeno(1,2,3-cd)pyrene	25.49	276	219239	5.542	ng	96
88) Benzo(b)fluoranthene	22.62	252	472750m	13.909	ng	
89) Benzo(k)fluoranthene	22.66	252	144926m	4.329	ng	
90) Benzo(a)pyrene	23.18	252	355871	11.049	ng	# 94
92) Benzo(a,h,i)perylene	26.16	276	218717	6.761	ng	94

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

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