

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002760.D
 Acq On : 15 Jul 2020 18:29
 Operator : CG/JU
 Sample : L3305-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:21 AM

Quant Time: Jul 15 19:00:34 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	160686	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	639796	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	386055	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	780287	20.00	ng	0.00
76) Chrysene-d12	21.07	240	627029	20.00	ng	0.00
86) Perylene-d12	23.27	264	605330	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.18	112	639159	67.11	ng	0.00
7) Phenol-d6	6.76	99	884338	65.06	ng	0.00
23) Nitrobenzene-d5	8.70	82	529149	44.23	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	228806	56.78	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1117253	44.77	ng	0.00
79) Terphenyl-d14	19.56	244	1312826	48.00	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	10.38	128	114039	3.376	ng	97
50) Dimethylphthalate	13.67	163	161184	5.475	ng	99
52) Acenaphthene	14.27	154	57459	2.609	ng	99
55) Dibenzofuran	14.61	168	80112	2.268	ng	94
58) Fluorene	15.26	166	106735	4.084	ng	98
71) Phenanthrene	17.01	178	967981	22.912	ng	99
72) Anthracene	17.10	178	265589	6.406	ng	97
73) Carbazole	17.38	167	89751	2.206	ng	95
75) Fluoranthene	19.00	202	1070732	21.873	ng	97
78) Pyrene	19.35	202	931534	21.517	ng	98
81) Benzo(a)anthracene	21.06	228	413866	10.196	ng	96
83) Chrysene	21.11	228	376861m	9.754	ng	
87) Indeno(1,2,3-cd)pyrene	25.47	276	189149	4.323	ng	96
88) Benzo(b)fluoranthene	22.62	252	435922m	11.597	ng	
89) Benzo(k)fluoranthene	22.65	252	127332m	3.439	ng	
90) Benzo(a)pyrene	23.17	252	303981	8.534	ng	# 95
92) Benzo(a,h,i)perylene	26.14	276	188119	5.259	ng	97

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

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