

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071620\
 Data File : BP002780.D
 Acq On : 16 Jul 2020 19:37
 Operator : CG/JU
 Sample : L3310-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 S-1

Manual Integrations
 APPROVED

mohammad
 7/17/2020 12:30:37 PM

Quant Time: Jul 17 01:01:04 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	232711	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	951700	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	520938	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	850502	20.00	ng	0.00
76) Chrysene-d12	21.08	240	578454	20.00	ng	0.00
86) Perylene-d12	23.27	264	597772	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	976294	70.78	ng	0.00
7) Phenol-d6	6.76	99	1328577	67.49	ng	0.00
23) Nitrobenzene-d5	8.70	82	876142	49.24	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	352500	64.82	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1691580	50.23	ng	0.00
79) Terphenyl-d14	19.56	244	1299508	51.51	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.71	77	30114	2.816	ng	96
31) Naphthalene	10.38	128	166117	3.306	ng	99
49) Acenaphthylene	13.93	152	181292	3.646	ng	98
50) Dimethylphthalate	13.67	163	632669	15.925	ng	99
55) Dibenzofuran	14.62	168	112402	2.358	ng	97
58) Fluorene	15.27	166	140841	3.993	ng	97
71) Phenanthrene	17.01	178	1519670	33.001	ng	99
72) Anthracene	17.10	178	244653	5.414	ng	99
73) Carbazole	17.38	167	160175	3.612	ng	98
75) Fluoranthene	19.00	202	1639028	30.718	ng	99
78) Pyrene	19.35	202	1283628	32.140	ng	99
81) Benzo(a)anthracene	21.06	228	495664	13.237	ng	97
83) Chrysene	21.12	228	545220	15.296	ng	98
87) Indeno(1,2,3-cd)pyrene	25.47	276	359574	8.323	ng	96
88) Benzo(b)fluoranthene	22.62	252	736862	19.852	ng	99
89) Benzo(k)fluoranthene	22.66	252	255597m	6.991	ng	
90) Benzo(a)pyrene	23.17	252	522003	14.840	ng	100
91) Dibenzo(a,h)anthracene	25.47	278	89600	2.572	ng	# 80
92) Benzo(a,h,i)perylene	26.15	276	352618	9.981	ng	99

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

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