

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122118\
 Data File : BG038811.D
 Acq On : 22 Dec 2018 10:38
 Operator : JU/SJ
 Sample : J6386-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P001-SS007-1824-01

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:17:35 PM

Quant Time: Dec 24 04:34:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 15:26:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	32691	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	138286	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	88677	20.00	ng	0.00
64) Phenanthrene-d10	17.45	188	190486	20.00	ng	0.00
76) Chrysene-d12	21.73	240	187589	20.00	ng	0.00
87) Perylene-d12	25.04	264	197449	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	140675	76.32	ng	0.01
7) Phenol-d6	7.22	99	206397	81.57	ng	0.01
23) Nitrobenzene-d5	9.24	82	129209	47.73	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	96630	79.07	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	306536	47.42	ng	0.00
79) Terphenyl-d14	20.04	244	402523	46.70	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.25	94	16308	6.067	ng	92
20) 3+4-Methylphenols	8.83	107	5793	2.329	ng	90
30) 1,2,4-Trichlorobenzene	10.73	180	7558	2.800	ng	96
50) Dimethylphthalate	14.14	163	19182	2.649	ng	98
71) Phenanthrene	17.49	178	64286	6.508	ng	98
75) Fluoranthene	19.49	202	50551	4.136	ng	98
78) Pyrene	19.86	202	85176	6.873	ng	98
81) Benzo(a)anthracene	21.71	228	33757	2.953	ng	96
83) Chrysene	21.77	228	34913	3.171	ng	96
88) Benzo(b)fluoranthene	23.97	252	31739m	2.928	ng	
90) Benzo(a)pyrene	24.88	252	32430	3.101	ng	99
92) Benzo(a,h,i)perylene	30.02	276	26608	2.593	ng	96

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

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