

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
 Data File : BF120513.D
 Acq On : 3 Jun 2020 16:57
 Operator : JU/CG
 Sample : L2839-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM27-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:12:29 PM

Quant Time: Jun 04 01:15:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 14:26:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	209078	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	692795	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	388845	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	664060	20.00	ng	0.00
76) Chrysene-d12	14.00	240	363369	20.00	ng	-0.01
86) Perylene-d12	15.45	264	334488	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	892690	81.37	ng	0.00
7) Phenol-d6	6.47	99	1329250	98.30	ng	0.00
23) Nitrobenzene-d5	7.40	82	869959	82.14	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	363655	100.94	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1405926	61.35	ng	0.00
79) Terphenyl-d14	12.95	244	1403365	85.94	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.59	163	347416	14.291	ng	98
71) Phenanthrene	11.38	178	119974	4.100	ng	97
75) Fluoranthene	12.57	202	306422	9.732	ng	99
78) Pyrene	12.80	202	301652	11.937	ng	98
81) Benzo(a)anthracene	13.99	228	123822	6.358	ng	97
83) Chrysene	14.02	228	123668	6.057	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	73295	4.006	ng	95
88) Benzo(b)fluoranthene	15.03	252	145324m	7.822	ng	
89) Benzo(k)fluoranthene	15.05	252	46049m	2.655	ng	
90) Benzo(a)pyrene	15.39	252	99087	6.097	ng	98
92) Benzo(g,h,i)perylene	17.33	276	68354	4.647	ng	98

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

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