

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120537.D
 Acq On : 4 Jun 2020 16:56
 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
 6/5/2020 11:57:52 AM

Quant Time: Jun 04 18:54:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:38:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	184076	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	695261	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	349131	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	616742	20.00	ng	0.00
76) Chrysene-d12	13.99	240	433387	20.00	ng	-0.01
86) Perylene-d12	15.45	264	378895	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	983671	101.84	ng	0.00
7) Phenol-d6	6.46	99	1182164	99.30	ng	0.00
23) Nitrobenzene-d5	7.39	82	771700	72.60	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	329063	101.72	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1393018	67.70	ng	0.00
79) Terphenyl-d14	12.94	244	1339767	68.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	304014	13.929	ng	99
71) Phenanthrene	11.37	178	112661	4.146	ng	98
75) Fluoranthene	12.56	202	293794	10.047	ng	98
78) Pyrene	12.79	202	290416	9.636	ng	99
81) Benzo(a)anthracene	13.98	228	155005	6.673	ng	99
83) Chrysene	14.02	228	142147	5.837	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	68368	3.299	ng	96
88) Benzo(b)fluoranthene	15.03	252	193241m	9.182	ng	
89) Benzo(k)fluoranthene	15.05	252	51296m	2.611	ng	
90) Benzo(a)pyrene	15.39	252	117291	6.372	ng	99
92) Benzo(g,h,i)perylene	17.33	276	63973	3.839	ng	99

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

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