

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
 Data File : BF120429.D
 Acq On : 29 May 2020 1:14
 Operator : MA/SJ
 Sample : L2744-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM44-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:29:19 PM

Quant Time: May 29 05:58:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	269922	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	918103	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	395911	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	625900	20.00	ng	0.00
76) Chrysene-d12	14.00	240	514395	20.00	ng	0.00
86) Perylene-d12	15.45	264	426089	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1344491	94.93	ng	0.00
7) Phenol-d6	6.47	99	1648055	94.40	ng	0.00
23) Nitrobenzene-d5	7.40	82	1001208	71.33	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	336568	91.75	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1755216	75.22	ng	0.00
79) Terphenyl-d14	12.94	244	1537694	66.52	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	399857	16.15	ng	99
71) Phenanthrene	11.39	178	211846	7.68	ng	97
72) Anthracene	11.43	178	62008	2.24	ng	98
75) Fluoranthene	12.57	202	541777	18.26	ng	96
78) Pyrene	12.80	202	633730	17.72	ng	98
81) Benzo(a)anthracene	13.99	228	358361	13.00	ng	99
83) Chrysene	14.02	228	316036	10.93	ng	97
87) Indeno(1,2,3-cd)pyrene	16.89	276	141981	6.09	ng	96
88) Benzo(b)fluoranthene	15.03	252	378596m	16.00	ng	
89) Benzo(k)fluoranthene	15.06	252	83969m	3.80	ng	
90) Benzo(a)pyrene	15.39	252	260549	12.59	ng	99
92) Benzo(g,h,i)perylene	17.33	276	143787	7.67	ng	99

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

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