

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
 Data File : BF117661.D
 Acq On : 31 Oct 2019 16:38
 Operator : JU
 Sample : K5542-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 200-06-(0-1.2)

Manual Integrations
 APPROVED

Quant Time: Nov 01 01:50:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	35320	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	147117	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	73178	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	114400	20.00	ng	0.00
76) Chrysene-d12	13.90	240	66221	20.00	ng	0.00
87) Perylene-d12	15.34	264	71050	20.00	ng	0.02

mohammad

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	206749	87.08	ng	0.00
7) Phenol-d6	6.39	99	295997	92.83	ng	0.00
23) Nitrobenzene-d5	7.30	82	178859	60.02	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	50288	79.42	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	279193	53.76	ng	-0.01
79) Terphenyl-d14	12.83	244	199165	49.06	ng	0.00

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Target Compounds

						Qvalue
10) Phenol	6.40	94	7990	2.455	ng	# 63
50) Dimethylphthalate	9.48	163	46915	8.993	ng	100
52) Acenaphthene	9.79	154	21653	5.260	ng	95
55) Dibenzofuran	9.97	168	13139	2.203	ng	# 96
58) Fluorene	10.32	166	24570	4.982	ng	97
71) Phenanthrene	11.27	178	289635	43.601	ng	98
72) Anthracene	11.33	178	78104	11.459	ng	97
73) Carbazole	11.50	167	21098	3.387	ng	# 93
75) Fluoranthene	12.47	202	283729	42.666	ng	98
78) Pyrene	12.70	202	261095	45.903	ng	99
80) Butylbenzylphthalate	13.30	149	5912	2.089	ng	91
81) Benzo(a)anthracene	13.89	228	113781	25.472	ng	97
83) Chrysene	13.92	228	99849	22.808	ng	99
86) Indeno(1,2,3-cd)pyrene	16.76	276	45952	14.059	ng	93
88) Benzo(b)fluoranthene	14.93	252	109014m	25.983	ng	
89) Benzo(k)fluoranthene	14.95	252	35877m	8.343	ng	
90) Benzo(a)pyrene	15.28	252	81002	21.234	ng	# 96
91) Dibenzo(a,h)anthracene	16.76	278	12427m	3.768	ng	
92) Benzo(a,h,i)perylene	17.19	276	40870	13.096	ng	95

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

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