

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
 Data File : BF113338.D
 Acq On : 27 Mar 2019 18:41
 Operator : JU/SJ
 Sample : K2097-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-21

Manual Integrations
 APPROVED

Sohil
 3/28/2019 8:42:04 AM

Quant Time: Mar 28 04:11:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	180585	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	661491	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	318754	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	569834	20.00	ng	0.00
76) Chrysene-d12	13.84	240	421918	20.00	ng	0.00
87) Perylene-d12	15.24	264	418558	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	911202	82.51	ng	0.00
7) Phenol-d6	6.35	99	1213603	86.86	ng	0.00
23) Nitrobenzene-d5	7.26	82	775665	69.60	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	306768	77.91	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1290758	57.83	ng	0.00
79) Terphenyl-d14	12.79	244	1047696	54.73	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.00	128	129602	4.009	ng	97
37) 2-Methylnaphthalene	8.70	142	64246	3.185	ng	99
49) Acenaphthylene	9.59	152	91110	2.749	ng	99
50) Dimethylphthalate	9.45	163	116927	4.950	ng	99
55) Dibenzofuran	9.93	168	57649	2.055	ng	# 95
71) Phenanthrene	11.23	178	212583	7.512	ng	98
72) Anthracene	11.29	178	141499	4.923	ng	97
73) Carbazole	11.44	167	128328	4.679	ng	97
75) Fluoranthene	12.42	202	636955	19.911	ng	100
78) Pyrene	12.64	202	588105	20.115	ng	98
81) Benzo(a)anthracene	13.83	228	284158m	11.766	ng	
83) Chrysene	13.86	228	561654	22.896	ng	98
86) Indeno(1,2,3-cd)pyrene	16.59	276	241089	11.451	ng	98
88) Benzo(b)fluoranthene	14.85	252	873755m	33.605	ng	
89) Benzo(k)fluoranthene	14.87	252	166374m	7.286	ng	
90) Benzo(a)pyrene	15.19	252	245227	10.639	ng	96
91) Dibenzo(a,h)anthracene	16.60	278	71185m	3.572	ng	
92) Benzo(g,h,i)perylene	17.00	276	210537	10.476	ng	97

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

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