

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
 Data File : BF114229.D
 Acq On : 13 May 2019 15:24
 Operator : JU/SJ
 Sample : K2764-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS002-1218-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:03:12 PM

Quant Time: May 14 05:32:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	302664	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1119914	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	530001	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	987488	20.00	ng	0.00
76) Chrysene-d12	14.02	240	585757	20.00	ng	0.00
87) Perylene-d12	15.51	264	668719	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	2144343	114.01	ng	0.02
7) Phenol-d6	6.51	99	2876975	129.33	ng	0.02
23) Nitrobenzene-d5	7.42	82	1811329	90.77	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	637222	116.30	ng	0.01
45) 2-Fluorobiphenyl	9.21	172	2468002	70.44	ng	0.00
79) Terphenyl-d14	12.96	244	1977628	69.60	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Acenaphthylene	9.75	152	118499	2.261	ng	98
50) Dimethylphthalate	9.60	163	387806	9.968	ng	99
71) Phenanthrene	11.40	178	660902	13.757	ng	97
75) Fluoranthene	12.59	202	846568	16.363	ng	98
78) Pyrene	12.82	202	1389932	29.497	ng	99
81) Benzo(a)anthracene	14.01	228	421062m	11.114	ng	
83) Chrysene	14.04	228	485308	13.067	ng	98
86) Indeno(1,2,3-cd)pyrene	16.99	276	164081	4.999	ng	96
88) Benzo(b)fluoranthene	15.08	252	499787m	11.666	ng	
89) Benzo(k)fluoranthene	15.10	252	117697m	2.991	ng	
90) Benzo(a)pyrene	15.44	252	329196	8.731	ng	97
92) Benzo(a,h,i)perylene	17.44	276	212831	6.778	ng	97

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

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