

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085532.D
 Acq On : 18 Mar 2016 12:01
 Operator : UM/SJ
 Sample : H1730-04RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-18-COMP(0.5-1.5)RE

Manual Integrations
 APPROVED

Sohil
 3/18/2016 3:44:44 PM

Quant Time: Mar 18 12:33:30 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 18:57:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	146052	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	498675	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	198485	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	330658	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	288573	20.00	ng	-0.05
86) Perylene-d12	15.48	264	232593	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1254698	147.67	ng	-0.02
7) Phenol-d6	6.52	99	1592806	144.52	ng	-0.03
23) Nitrobenzene-d5	7.44	82	978713	116.04	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	217628	119.04	ng	-0.06
44) 2-Fluorobiphenyl	9.24	172	1195600	104.50	ng	-0.05
78) Terphenyl-d14	12.99	244	1003325	78.65	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	9.77	152	71881	3.66	ng	96
49) Dimethylphthalate	9.62	163	230524	15.92	ng	99
51) Acenaphthene	9.94	154	27085	2.19	ng	97
57) Fluorene	10.46	166	47710	3.94	ng	99
70) Phenanthrene	11.42	178	464771	26.99	ng	97
71) Anthracene	11.46	178	187627	10.70	ng	98
74) Fluoranthene	12.61	202	782017	48.30	ng	98
77) Pyrene	12.84	202	763138	35.26	ng	99
80) Benzo(a)anthracene	14.03	228	519174	31.38	ng	98
82) Chrysene	14.06	228	324820	21.83	ng	97
83) Bis(2-ethylhexyl)phthalate	14.01	149	34993	3.03	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.89	276	163410	11.58	ng	93
87) Benzo(b)fluoranthene	15.07	252	429122m	28.25	ng	
88) Benzo(k)fluoranthene	15.09	252	163764m	13.76	ng	
89) Benzo(a)pyrene	15.42	252	316701	24.13	ng	# 97
90) Dibenzo(a,h)anthracene	16.91	278	43392	3.38	ng	# 88
91) Benzo(g,h,i)perylene	17.33	276	152597	11.65	ng	97

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

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