

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
 Data File : BF100696.D
 Acq On : 18 Nov 2017 1:31
 Operator : SJ/JU
 Sample : I6423-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B8(0-10)COMP

Manual Integrations
 APPROVED

SOHIL
 11/20/2017 2:51:25 PM

Quant Time: Nov 18 03:06:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	110917	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	435079	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	183969	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	282184	20.00	ng	0.00
75) Chrysene-d12	14.04	240	235088	20.00	ng	0.00
86) Perylene-d12	15.52	264	242185	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	663286	95.86	ng	0.01
7) Phenol-d6	6.51	99	791039	92.71	ng	0.00
23) Nitrobenzene-d5	7.45	82	499218	75.86	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	172286	91.90	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	912032	75.49	ng	0.00
78) Terphenyl-d14	12.99	244	583726	57.05	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.52	94	41388	4.621	ng	92
49) Dimethylphthalate	9.63	163	100828	7.178	ng	99
70) Phenanthrene	11.43	178	116349	7.831	ng	98
71) Anthracene	11.47	178	35403	2.349	ng	99
74) Fluoranthene	12.62	202	192569	12.230	ng	95
77) Pyrene	12.85	202	163740	9.771	ng	97
80) Benzo(a)anthracene	14.03	228	108032	7.631	ng	99
82) Chrysene	14.06	228	95857	6.992	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	43361	3.910	ng	92
87) Benzo(b)fluoranthene	15.08	252	126046m	8.785	ng	
88) Benzo(k)fluoranthene	15.10	252	43744m	3.227	ng	
89) Benzo(a)pyrene	15.45	252	82292	6.469	ng	96
91) Benzo(a,h,i)perylene	17.44	276	40556	3.983	ng	94

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

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