

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110822\
 Data File : BF131076.D
 Acq On : 08 Nov 2022 20:03
 Operator : CG\JU
 Sample : N5479-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TUL-ROS-1104

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/09/2022
 Supervised By : Jagrut Upadhyay 11/09/2022

Quant Time: Nov 09 04:08:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 01:40:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	74604	20.000	ng	0.00
21) Naphthalene-d8	8.187	136	242914	20.000	ng	0.00
39) Acenaphthene-d10	9.945	164	109879	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	190237	20.000	ng	0.00
76) Chrysene-d12	14.092	240	179394	20.000	ng	0.00
86) Perylene-d12	15.598	264	127069	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	448230	96.881	ng	0.00
7) Phenol-d6	6.528	99	535295	94.792	ng	0.00
23) Nitrobenzene-d5	7.463	82	343913	65.625	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	108269	89.498	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	529556	65.681	ng	0.00
79) Terphenyl-d14	13.033	244	569170	50.867	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.204	128	51343	3.867	ng	# 93
37) 2-Methylnaphthalene	8.898	142	19027	2.253	ng	96
38) 1-Methylnaphthalene	8.998	142	26400	3.273	ng	94
71) Phenanthrene	11.463	178	64551	6.024	ng	99
75) Fluoranthene	12.657	202	98009	8.617	ng	97
78) Pyrene	12.886	202	98127	6.006	ng	98
81) Benzo(a)anthracene	14.080	228	48706	3.739	ng	# 88
83) Chrysene	14.116	228	44109	3.566	ng	# 94
84) Bis(2-ethylhexyl)phtha...	14.063	149	45146	6.122	ng	# 95
87) Indeno(1,2,3-cd)pyrene	17.121	276	18115	4.904	ng	97
88) Benzo(b)fluoranthene	15.151	252	45134m	4.888	ng	
90) Benzo(a)pyrene	15.533	252	29764	4.054	ng	# 74
92) Benzo(g,h,i)perylene	17.586	276	19971	5.476	ng	# 82

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

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