

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030822\
 Data File : BF127271.D
 Acq On : 08 Mar 2022 21:24
 Operator : CG\JU
 Sample : N1762-01DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 282DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2022
 Supervised By : Jagrut Upadhyay 03/09/2022

Quant Time: Mar 09 01:20:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	103336	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	393688	20.000	ng	# 0.00
39) Acenaphthene-d10	9.922	164	177584	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	269730	20.000	ng	# 0.00
76) Chrysene-d12	14.062	240	170348	20.000	ng	# 0.00
86) Perylene-d12	15.556	264	136200	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	58384	8.732	ng	0.00
7) Phenol-d6	6.510	99	77063	8.542	ng	0.00
23) Nitrobenzene-d5	7.439	82	48182	5.524	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	13974	6.834	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	71018	5.887	ng	0.00
79) Terphenyl-d14	12.998	244	63454	5.476	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.192	128	1535209	74.702	ng	99
37) 2-Methylnaphthalene	8.880	142	772512	57.930	ng	97
38) 1-Methylnaphthalene	8.980	142	406862	31.861	ng	100
46) 1,1'-Biphenyl	9.339	154	249564	17.738	ng	99
52) Acenaphthene	9.963	154	909713	82.536	ng	97
55) Dibenzofuran	10.133	168	886287	58.478	ng	92
58) Fluorene	10.480	166	830481	70.346	ng	98
71) Phenanthrene	11.457	178	2890970	191.489	ng	98
72) Anthracene	11.498	178	241705	16.082	ng	99
73) Carbazole	11.651	167	111463	8.087	ng	98
75) Fluoranthene	12.645	202	1434611	100.078	ng	93
78) Pyrene	12.868	202	999578	67.541	ng	99
81) Benzo(a)anthracene	14.051	228	188335	16.399	ng	98
83) Chrysene	14.092	228	170437	15.782	ng	98
88) Benzo(b)fluoranthene	15.115	252	91885m	10.045	ng	
89) Benzo(k)fluoranthene	15.145	252	34966m	3.963	ng	
90) Benzo(a)pyrene	15.492	252	43600	6.102	ng	97

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

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