

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021122\
 Data File : BP009125.D
 Acq On : 11 Feb 2022 21:51
 Operator : CG/JU
 Sample : N1495-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NB-08-021022

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/14/2022
 Supervised By :mohammad ahmed 02/15/2022

Quant Time: Feb 11 23:35:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	205325	20.000	ng	-0.01
21) Naphthalene-d8	10.587	136	934320	20.000	ng	-0.02
39) Acenaphthene-d10	14.434	164	709163	20.000	ng	-0.01
64) Phenanthrene-d10	17.192	188	1651576	20.000	ng	-0.01
76) Chrysene-d12	21.292	240	1571970	20.000	ng	0.00
86) Perylene-d12	23.686	264	1546572	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	1340752	116.481	ng	0.00
7) Phenol-d6	6.987	99	1814878	119.660	ng	0.00
23) Nitrobenzene-d5	8.957	82	1096574	66.187	ng	-0.01
42) 2,4,6-Tribromophenol	15.939	330	1229932	129.896	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3217184	63.507	ng	-0.01
79) Terphenyl-d14	19.757	244	5798062	66.330	ng	-0.01
Target Compounds						Qvalue
10) Phenol	7.010	94	35169	2.306	ng	# 46
58) Fluorene	15.486	166	109658	2.231	ng	99
71) Phenanthrene	17.233	178	1252253	14.003	ng	99
72) Anthracene	17.328	178	459181	5.248	ng	99
75) Fluoranthene	19.210	202	3594891	35.867	ng	97
78) Pyrene	19.563	202	3296440	29.479	ng	99
81) Benzo(a)anthracene	21.274	228	1458285	14.395	ng	99
83) Chrysene	21.327	228	1258197	12.884	ng	97
87) Indeno(1,2,3-cd)pyrene	26.180	276	566030	4.926	ng	# 94
88) Benzo(b)fluoranthene	22.957	252	1351480	14.195	ng	98
89) Benzo(k)fluoranthene	22.998	252	518806m	5.462	ng	
90) Benzo(a)pyrene	23.580	252	943898	11.891	ng	98
92) Benzo(g,h,i)perylene	26.951	276	544958	5.796	ng	97

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

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