

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF043024\
 Data File : BF137779.D
 Acq On : 30 Apr 2024 19:34
 Operator : CG\JU
 Sample : P2308-01 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 346

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/01/2024
 Supervised By :mohammad ahmed 05/03/2024

Quant Time: May 01 04:25:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.057	152	193276	20.000	ng	0.00
21) Naphthalene-d8	8.339	136	705277	20.000	ng	0.00
39) Acenaphthene-d10	10.104	164	330797	20.000	ng	0.00
64) Phenanthrene-d10	11.598	188	471263	20.000	ng	0.00
76) Chrysene-d12	14.257	240	406808	20.000	ng	0.00
86) Perylene-d12	15.833	264	494514	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.669	112	129479	11.216	ng	0.00
7) Phenol-d6	6.657	99	156143	10.664	ng	-0.02
23) Nitrobenzene-d5	7.610	82	84914	6.995	ng	-0.01
42) 2,4,6-Tribromophenol	10.892	330	28822	8.533	ng	0.00
45) 2-Fluorobiphenyl	9.410	172	183402	8.995	ng	-0.01
79) Terphenyl-d14	13.180	244	159823	6.584	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.363	128	178080	5.081	ng	99
37) 2-Methylnaphthalene	9.051	142	73858	3.255	ng	99
38) 1-Methylnaphthalene	9.151	142	78970	3.538	ng	99
49) Acenaphthylene	9.963	152	176588	6.660	ng	98
52) Acenaphthene	10.133	154	136112	7.745	ng	98
55) Dibenzofuran	10.310	168	154942	6.058	ng	95
58) Fluorene	10.651	166	202753	9.961	ng	100
71) Phenanthrene	11.627	178	2913124	126.822	ng	98
72) Anthracene	11.674	178	653815	28.607	ng	99
73) Carbazole	11.821	167	199262	9.046	ng	98
75) Fluoranthene	12.833	202	4335111	172.652	ng	98
78) Pyrene	13.063	202	4239487	131.437	ng	97
81) Benzo(a)anthracene	14.245	228	2319132	89.132	ng	97
83) Chrysene	14.286	228	2319189	95.195	ng	97
87) Indeno(1,2,3-cd)pyrene	17.486	276	1054145	37.495	ng	96
88) Benzo(b)fluoranthene	15.368	252	3099684m	100.746	ng	
89) Benzo(k)fluoranthene	15.398	252	979591m	32.941	ng	
90) Benzo(a)pyrene	15.774	252	2076474	82.725	ng	96
91) Dibenzo(a,h)anthracene	17.492	278	267895	11.706	ng	92
92) Benzo(g,h,i)perylene	17.986	276	900743	37.546	ng	97

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

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