

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021422\
 Data File : BP009139.D
 Acq On : 14 Feb 2022 17:47
 Operator : CG/JU
 Sample : N1426-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 POST-EX-01-0207DL

Quant Time: Feb 14 23:57:56 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

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
 Supervised By :Yogesh Patel 02/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	187605	20.000	ng	-0.01
21) Naphthalene-d8	10.587	136	705721	20.000	ng	-0.02
39) Acenaphthene-d10	14.434	164	452128	20.000	ng	-0.01
64) Phenanthrene-d10	17.192	188	961013	20.000	ng	-0.01
76) Chrysene-d12	21.292	240	1101691	20.000	ng	0.00
86) Perylene-d12	23.686	264	1228865	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	204497	19.444	ng	0.00
7) Phenol-d6	6.999	99	237801	17.160	ng	0.01
23) Nitrobenzene-d5	8.963	82	150395	12.018	ng	0.00
42) 2,4,6-Tribromophenol	15.939	330	114129	18.906	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	408497	12.648	ng	-0.01
79) Terphenyl-d14	19.757	244	671683	10.964	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.157	152	165163	4.150	ng	99
71) Phenanthrene	17.233	178	1247263	23.969	ng	99
72) Anthracene	17.328	178	287099	5.639	ng	100
75) Fluoranthene	19.210	202	2751423	47.177	ng	97
78) Pyrene	19.563	202	2587068	33.011	ng	97
81) Benzo(a)anthracene	21.274	228	1173495	16.529	ng	99
83) Chrysene	21.327	228	941475	13.756	ng	98
87) Indeno(1,2,3-cd)pyrene	26.180	276	731543	8.012	ng	# 94
88) Benzo(b)fluoranthene	22.957	252	1334604	17.642	ng	100
89) Benzo(k)fluoranthene	22.998	252	470978m	6.240	ng	
90) Benzo(a)pyrene	23.580	252	1008138	15.984	ng	98
92) Benzo(g,h,i)perylene	26.951	276	667190	8.930	ng	99

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

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