

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006213.D
 Acq On : 13 Jul 2021 22:16
 Operator : CG/JU
 Sample : M3001-01DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CHRT-25720DL

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:30:38 AM

Quant Time: Jul 14 11:40:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	247402	20.000	ng	-0.01
21) Naphthalene-d8	10.651	136	1004609	20.000	ng	-0.01
39) Acenaphthene-d10	14.492	164	524369	20.000	ng	0.00
64) Phenanthrene-d10	17.245	188	964784	20.000	ng	# 0.00
76) Chrysene-d12	21.321	240	921681	20.000	ng	# 0.00
86) Perylene-d12	23.698	264	1027050	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	79741	5.546	ng	0.00
7) Phenol-d6	7.069	99	99918	5.254	ng	0.02
23) Nitrobenzene-d5	9.040	82	62042	3.901	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	39155	6.272	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	160398	4.522	ng	0.00
79) Terphenyl-d14	19.792	244	219414	4.694	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.292	178	944469	17.334	ng	# 93
72) Anthracene	17.380	178	121506	2.276	ng	# 58
74) Di-n-butylphthalate	18.174	149	150714	2.367	ng	# 44
75) Fluoranthene	19.257	202	2395048	40.106	ng	96
78) Pyrene	19.610	202	1948039	31.270	ng	98
81) Benzo(a)anthracene	21.304	228	924601	15.861	ng	99
83) Chrysene	21.356	228	1075093	18.662	ng	98
87) Indeno(1,2,3-cd)pyrene	26.197	276	749793	9.902	ng	# 92
88) Benzo(b)fluoranthene	22.974	252	1530106	24.560	ng	# 95
89) Benzo(k)fluoranthene	23.015	252	505580m	8.303	ng	
90) Benzo(a)pyrene	23.592	252	909629	15.559	ng	# 94
91) Dibenzo(a,h)anthracene	26.197	278	194065	2.976	ng	# 87
92) Benzo(g,h,i)perylene	26.968	276	728627	11.355	ng	# 88

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

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