

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042221\
 Data File : BP005377.D
 Acq On : 22 Apr 2021 15:59
 Operator : CG/JU
 Sample : M2075-19DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-6-SDL

Manual Integrations
 APPROVED

mohammad
 4/23/2021 4:01:42 PM

Quant Time: Apr 22 16:43:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 17:40:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	29867	20.00	ng	# 0.00
21) Naphthalene-d8	10.434	136	111140	20.00	ng	# 0.00
39) Acenaphthene-d10	14.304	164	76784	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	180149	20.00	ng	0.00
76) Chrysene-d12	21.169	240	226664	20.00	ng	0.00
86) Perylene-d12	23.427	264	232753	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	41402	24.08	ng	0.00
7) Phenol-d6	6.834	99	53224	22.47	ng	0.00
23) Nitrobenzene-d5	8.804	82	43324	16.95	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	24188	16.47	ng	0.00
45) 2-Fluorobiphenyl	12.916	172	76951	12.97	ng	0.00
79) Terphenyl-d14	19.645	244	134942	11.03	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.028	152	16954	2.60	ng	99
52) Acenaphthene	14.369	154	9837	2.39	ng	# 90
58) Fluorene	15.363	166	14892	2.52	ng	100
71) Phenanthrene	17.110	178	335050	34.90	ng	99
72) Anthracene	17.204	178	72098	7.71	ng	99
73) Carbazole	17.480	167	28470	3.38	ng	99
75) Fluoranthene	19.092	202	507097	38.47	ng	99
78) Pyrene	19.445	202	462075	36.36	ng	99
81) Benzo(a)anthracene	21.157	228	239494	16.42	ng	97
83) Chrysene	21.210	228	195640	13.47	ng	97
87) Indeno(1,2,3-cd)pyrene	25.739	276	109132	6.14	ng	97
88) Benzo(b)fluoranthene	22.751	252	239872m	15.65	ng	
89) Benzo(k)fluoranthene	22.786	252	65249m	4.34	ng	
90) Benzo(a)pyrene	23.327	252	182486	13.06	ng	96
92) Benzo(g,h,i)perylene	26.439	276	99661	6.91	ng	# 97

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

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