

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110520\
 Data File : BP003825.D
 Acq On : 05 Nov 2020 17:34
 Operator : CG/JU
 Sample : L4521-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B-2

Manual Integrations
 APPROVED

mohammad
 11/6/2020 10:32:51 AM

Quant Time: Nov 05 23:56:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	165504	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	616160	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	353483	20.00	ng	0.00
64) Phenanthrene-d10	17.634	188	699466	20.00	ng	# 0.00
76) Chrysene-d12	21.657	240	669406	20.00	ng	0.00
86) Perylene-d12	24.127	264	723697	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.817	112	882144	88.96	ng	0.00
7) Phenol-d6	7.464	99	1103822	77.54	ng	0.00
23) Nitrobenzene-d5	9.458	82	697622	55.45	ng	0.00
42) 2,4,6-Tribromophenol	16.387	330	380915	86.16	ng	0.00
45) 2-Fluorobiphenyl	13.540	172	1450308	57.36	ng	0.00
79) Terphenyl-d14	20.128	244	1632189	47.11	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	7.399	77	45940	4.37	ng	84
32) Benzoic acid	10.358	122	10435m	9.82	ng	
49) Acenaphthylene	14.634	152	78776	2.38	ng	96
50) Dimethylphthalate	14.334	163	196572	7.11	ng	99
71) Phenanthrene	17.681	178	789025	20.10	ng	99
72) Anthracene	17.769	178	162831	4.29	ng	99
73) Carbazole	18.016	167	90006	2.56	ng	98
75) Fluoranthene	19.610	202	2042809	45.10	ng	99
78) Pyrene	19.957	202	1782131	39.23	ng	99
81) Benzo(a)anthracene	21.639	228	752680	17.05	ng	97
83) Chrysene	21.698	228	941602	22.20	ng	97
84) Bis(2-ethylhexyl)phtha...	21.522	149	54964	2.20	ng	99
87) Indeno(1,2,3-cd)pyrene	26.674	276	645539	12.37	ng	# 94
88) Benzo(b)fluoranthene	23.380	252	1262156m	26.65	ng	
89) Benzo(k)fluoranthene	23.422	252	412597m	8.82	ng	
90) Benzo(a)pyrene	24.021	252	840205	19.16	ng	97
91) Dibenzo(a,h)anthracene	26.668	278	155161	3.57	ng	# 83
92) Benzo(g,h,i)perylene	27.462	276	667446	15.85	ng	97

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

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